

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

05/18/2020

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	10.56	9.22	8.92	8.35	8.63	9.72	10.71	12.50	14.06	15.42	13.63	14.06	14.05	14.04	13.56	13.27	14.04	16.18	16.39	16.41	15.48	14.13	12.34	11.91
24138	0.98	0.83	0.81	0.74	0.76	0.86	0.84	1.23	1.40	1.47	1.45	1.44	1.43	1.40	1.39	1.41	1.40	1.47	1.47	1.48	1.55	1.42	1.27	1.15
	0.00	0.00	0.00	0.00	0.00	0.00	-1.52	-0.99	-1.10	-1.81	-0.22	-0.65	-0.82	-0.94	-0.59	-0.06	-1.05	-2.54	-2.60	-2.58	-0.98	-0.42	0.00	-0.98
74TH STREET_GT_1	10.54	9.20	8.90	8.33	8.61	9.70	10.70	12.47	14.01	15.36	13.57	14.00	14.00	13.98	13.51	13.21	13.98	16.12	16.34	16.36	15.43	14.10	12.31	11.88
24260	0.96	0.81	0.80	0.72	0.75	0.84	0.83	1.19	1.34	1.41	1.39	1.38	1.37	1.34	1.33	1.35	1.34	1.41	1.42	1.43	1.50	1.39	1.25	1.12
	0.00	0.00	0.00	0.00	0.00	0.00	-1.52	-1.00	-1.10	-1.81	-0.22	-0.65	-0.82	-0.94	-0.59	-0.06	-1.05	-2.55	-2.60	-2.58	-0.98	-0.42	0.00	-0.98
74TH STREET_GT_2	10.54	9.20	8.90	8.33	8.61	9.70	10.70	12.47	14.01	15.36	13.57	14.00	14.00	13.98	13.51	13.21	13.98	16.12	16.34	16.36	15.43	14.10	12.31	11.88
24261	0.96	0.81	0.80	0.72	0.75	0.84	0.83	1.19	1.34	1.41	1.39	1.38	1.37	1.34	1.33	1.35	1.34	1.41	1.42	1.43	1.50	1.39	1.25	1.12
	0.00	0.00	0.00	0.00	0.00	0.00	-1.52	-1.00	-1.10	-1.81	-0.22	-0.65	-0.82	-0.94	-0.59	-0.06	-1.05	-2.55	-2.60	-2.58	-0.98	-0.42	0.00	-0.98
ADK HUDSON___FALLS	10.27	8.98	8.68	8.15	8.43	9.75	11.15	11.18	12.58	13.32	13.03	13.07	12.87	12.77	12.57	12.88	12.66	13.56	13.80	13.74	14.46	13.51	12.10	10.87
24011	0.68	0.60	0.57	0.54	0.57	0.70	0.63	0.84	0.95	0.98	0.99	0.98	0.98	0.99	0.95	0.96	1.00	1.12	1.16	1.09	1.22	1.07	0.96	0.79
	0.00	0.00	0.00	0.00	0.00	-0.19	-2.17	-0.06	-0.06	-0.20	-0.08	-0.11	-0.09	-0.08	-0.04	-0.11	-0.07	-0.27	-0.31	-0.31	-0.30	-0.16	-0.08	-0.30
ADK RESOURCE___RCVRY	10.29	9.00	8.68	8.16	8.45	9.78	11.17	11.21	12.61	13.36	13.07	13.10	12.92	12.82	12.61	12.92	12.70	13.62	13.87	13.80	14.53	13.56	12.15	10.89
23798	0.70	0.61	0.58	0.55	0.58	0.73	0.65	0.87	0.98	1.02	1.03	1.02	1.03	1.04	1.00	0.99	1.04	1.18	1.23	1.15	1.28	1.12	1.01	0.82
	0.00	0.00	0.00	0.00	0.00	-0.19	-2.17	-0.06	-0.06	-0.20	-0.08	-0.11	-0.09	-0.08	-0.04	-0.11	-0.07	-0.27	-0.30	-0.30	-0.30	-0.16	-0.08	-0.30
ADK S GLENS___FALLS	10.27	8.98	8.68	8.15	8.43	9.75	11.15	11.18	12.58	13.32	13.03	13.07	12.87	12.77	12.57	12.88	12.66	13.56	13.80	13.74	14.46	13.51	12.10	10.87
24028	0.68	0.60	0.57	0.54	0.57	0.70	0.63	0.84	0.95	0.98	0.99	0.98	0.98	0.99	0.95	0.96	1.00	1.12	1.16	1.09	1.22	1.07	0.96	0.79
	0.00	0.00	0.00	0.00	0.00	-0.19	-2.17	-0.06	-0.06	-0.20	-0.08	-0.11	-0.09	-0.08	-0.04	-0.11	-0.07	-0.27	-0.31	-0.31	-0.30	-0.16	-0.08	-0.30
ADK_NYS___DAM	10.29	9.01	8.72	8.18	8.46	9.70	11.06	11.50	12.92	13.78	13.20	13.30	13.15	13.03	12.79	12.98	12.95	14.09	14.30	14.34	14.67	13.66	12.19	11.12
23527	0.70	0.62	0.61	0.57	0.60	0.67	0.64	1.00	1.11	1.15	1.14	1.10	1.10	1.08	1.05	1.06	1.09	1.17	1.18	1.21	1.27	1.15	1.06	0.89
	0.00	0.00	0.00	0.00	0.00	-0.16	-2.06	-0.22	-0.24	-0.48	-0.10	-0.22	-0.24	-0.26	-0.16	-0.10	-0.28	-0.75	-0.79	-0.78	-0.45	-0.22	-0.06	-0.45
AIR_PRODUCTS___DRP	10.05	8.80	8.51	7.98	8.24	9.43	10.79	10.72	12.04	12.70	12.50	12.51	12.31	12.19	12.04	12.35	12.07	12.76	12.94	12.96	13.66	12.89	11.64	10.39
24190	0.46	0.41	0.40	0.37	0.38	0.43	0.41	0.44	0.47	0.49	0.49	0.49	0.48	0.48	0.46	0.46	0.49	0.52	0.52	0.52	0.54	0.52	0.52	0.45
	0.00	0.00	0.00	0.00	0.00	-0.14	-2.03	-0.01	0.00	-0.07	-0.05	-0.05	-0.02	-0.01	0.00	-0.08	0.00	-0.07	-0.09	-0.09	-0.17	-0.09	-0.05	-0.17
ALBANY___1	10.05	8.80	8.51	7.98	8.24	9.43	10.79	10.72	12.04	12.70	12.50	12.51	12.31	12.19	12.04	12.35	12.07	12.76	12.94	12.96	13.66	12.89	11.64	10.39
23571	0.46	0.41	0.40	0.37	0.38	0.43	0.41	0.44	0.47	0.49	0.49	0.49	0.48	0.48	0.46	0.46	0.49	0.52	0.52	0.52	0.54	0.52	0.52	0.45
	0.00	0.00	0.00	0.00	0.00	-0.14	-2.03	-0.01	0.00	-0.07	-0.05	-0.05	-0.02	-0.01	0.00	-0.08	0.00	-0.07	-0.09	-0.09	-0.17	-0.09	-0.05	-0.17
ALBANY___2	10.05	8.80	8.51	7.98	8.24	9.43	10.79	10.72	12.04	12.70	12.50	12.51	12.31	12.19	12.04	12.35	12.07	12.76	12.94	12.96	13.66	12.89	11.64	10.39
23572	0.46	0.41	0.40	0.37	0.38	0.43	0.41	0.44	0.47	0.49	0.49	0.49	0.48	0.48	0.46	0.46	0.49	0.52	0.52	0.52	0.54	0.52	0.52	0.45
	0.00	0.00	0.00	0.00	0.00	-0.14	-2.03	-0.01	0.00	-0.07	-0.05	-0.05	-0.02	-0.01	0.00	-0.08	0.00	-0.07	-0.09	-0.09	-0.17	-0.09	-0.05	-0.17
ALBANY___3	10.05	8.80	8.51	7.98	8.24	9.43	10.79	10.72	12.04	12.70	12.50	12.51	12.31	12.19	12.04	12.35	12.07	12.76	12.94	12.96	13.66	12.89	11.64	10.39
23573	0.46	0.41	0.40	0.37	0.38	0.43	0.41	0.44	0.47	0.49	0.49	0.49	0.48	0.48	0.46	0.46	0.49	0.52	0.52	0.52	0.54	0.52	0.52	0.45
	0.00	0.00	0.00	0.00	0.00	-0.14	-2.03	-0.01	0.00	-0.07	-0.05	-0.05	-0.02	-0.01	0.00	-0.08	0.00	-0.07	-0.09	-0.09	-0.17	-0.09	-0.05	-0.17
ALBANY___4	10.05	8.80	8.51	7.98	8.24	9.43	10.79	10.72	12.04	12.70	12.50	12.51	12.31	12.19	12.04	12.35	12.07	12.76	12.94	12.96	13.66	12.89	11.64	10.39
23574	0.46	0.41	0.40	0.37	0.38	0.43	0.41	0.44	0.47	0.49	0.49	0.49	0.48	0.48	0.46	0.46	0.49	0.52	0.52	0.52	0.54	0.52	0.52	0.45
	0.00	0.00	0.00	0.00	0.00	-0.14	-2.03	-0.01	0.00	-0.07	-0.05	-0.05	-0.02	-0.01	0.00	-0.08	0.00	-0.07	-0.09	-0.09	-0.17	-0.09	-0.05	-0.17

ALBANY___LFGE 323615	10.11 0.53 0.00	8.85 0.46 0.00	8.55 0.45 0.00	8.03 0.42 0.00	8.30 0.43 0.00	9.51 0.50 -0.15	10.90 0.47 -2.08	10.81 0.52 -0.01	12.14 0.58 0.00	12.81 0.59 -0.08	12.61 0.60 -0.05	12.63 0.59 -0.07	12.44 0.59 -0.05	12.31 0.57 -0.04	12.16 0.57 -0.02	12.46 0.56 -0.09	12.21 0.59 -0.03	12.95 0.63 -0.15	13.15 0.64 -0.17	13.17 0.64 -0.18	13.83 0.67 -0.22	13.03 0.63 -0.12	11.73 0.61 -0.06	10.51 0.52 -0.22
ALCOA_RYNLDS___DRP 24188	9.18 -0.40 0.00	8.03 -0.36 0.00	7.76 -0.35 0.00	7.27 -0.33 0.01	7.51 -0.35 0.01	4.23 -0.38 4.25	6.91 -0.37 1.07	9.68 -0.43 0.16	11.09 -0.47 0.00	9.46 -0.53 2.14	9.97 -0.54 1.45	9.96 -0.53 1.49	10.54 -0.52 0.75	10.78 -0.50 0.42	11.08 -0.50 0.00	8.92 -0.51 2.38	11.04 -0.51 0.03	9.44 -0.54 2.20	8.92 -0.53 2.88	8.92 -0.53 2.90	7.18 -0.56 5.21	8.95 -0.49 2.85	8.94 -0.44 1.68	4.18 -0.40 5.19
ALCOA___DSASP 323711	9.18 -0.40 0.00	8.03 -0.36 0.00	7.76 -0.35 0.00	7.27 -0.33 0.01	7.51 -0.35 0.01	4.23 -0.38 4.25	6.91 -0.37 1.07	9.68 -0.43 0.16	11.09 -0.47 0.00	9.46 -0.53 2.14	9.97 -0.54 1.45	9.96 -0.53 1.49	10.54 -0.52 0.75	10.78 -0.50 0.42	11.08 -0.50 0.00	8.92 -0.51 2.38	11.04 -0.51 0.03	9.44 -0.54 2.20	8.92 -0.53 2.88	8.92 -0.53 2.90	7.18 -0.56 5.21	8.95 -0.49 2.85	8.94 -0.44 1.68	4.18 -0.40 5.19
ALLEGHENY___COGEN 23514	9.74 0.15 0.00	8.53 0.14 0.00	8.25 0.15 0.00	7.75 0.14 0.00	8.02 0.16 0.00	9.02 0.16 0.00	8.81 0.18 -0.27	10.56 0.19 -0.09	12.36 0.25 -0.54	13.15 0.34 -0.67	12.97 0.36 -0.65	13.13 0.33 -0.83	12.87 0.41 -0.65	12.53 0.34 -0.50	11.88 0.31 0.01	12.08 0.27 0.00	11.88 0.31 0.02	12.48 0.35 0.04	12.59 0.32 0.06	12.64 0.35 0.06	13.34 0.41 0.02	12.47 0.20 0.01	11.16 0.10 0.00	9.86 0.11 0.02
ALTONA_WT_PWR 323606	9.37 -0.22 0.00	8.18 -0.21 0.00	7.90 -0.21 0.00	7.40 -0.20 0.01	7.65 -0.20 0.01	4.23 -0.23 4.41	7.03 -0.21 1.11	9.88 -0.23 0.17	11.33 -0.23 0.00	9.63 -0.29 2.22	10.17 -0.29 1.51	10.15 -0.29 1.54	10.77 -0.26 0.77	11.01 -0.26 0.43	11.32 -0.25 0.00	9.07 -0.27 2.47	11.29 -0.27 0.03	9.60 -0.29 2.28	9.05 -0.30 2.98	9.04 -0.31 3.00	7.22 -0.34 5.39	9.01 -0.33 2.95	9.02 -0.31 1.74	4.09 -0.30 5.38
AMERICAN_REF_FUEL 24010	8.75 -0.83 0.00	7.72 -0.67 0.00	7.47 -0.64 0.00	7.04 -0.57 0.00	7.26 -0.61 0.00	8.12 -0.74 0.00	7.85 -0.74 -0.25	8.70 -0.90 0.67	7.28 -1.01 3.28	6.96 -1.04 4.14	4.45 -0.98 6.54	6.05 -1.03 4.90	4.27 -0.91 6.63	5.57 -0.97 5.16	10.60 -0.95 0.03	10.73 -1.05 0.03	10.56 -0.98 0.04	10.96 -1.06 0.14	11.11 -1.18 0.03	11.19 -1.12 0.03	11.81 -1.14 0.00	11.02 -1.27 0.00	9.89 -1.17 0.00	8.84 -0.93 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	9.28 -0.31 0.00	8.17 -0.22 0.00	7.91 -0.20 0.00	7.46 -0.14 0.00	7.72 -0.14 0.00	8.68 -0.18 0.00	8.45 -0.18 -0.28	11.55 -0.23 -1.50	18.91 -0.27 -7.61	21.47 -0.28 -9.61	23.24 -0.24 -11.51	23.11 -0.27 -11.41	23.30 -0.17 -11.66	20.54 -0.23 -9.08	11.41 -0.19 -0.02	11.56 -0.28 -0.03	11.38 -0.24 -0.03	12.05 -0.35 -0.24	11.83 -0.48 0.02	11.87 -0.46 0.02	12.48 -0.44 0.02	11.72 -0.55 0.01	10.52 -0.54 0.00	9.34 -0.41 0.02
ARTHUR_KILL_GT_1 23520	10.60 1.01 -0.01	9.25 0.86 -0.01	8.94 0.83 -0.01	8.37 0.75 -0.01	8.65 0.78 -0.01	9.75 0.88 -0.01	10.73 0.85 -1.53	12.50 1.22 -1.00	14.10 1.42 -1.11	16.13 1.48 -2.51	16.59 1.47 -3.16	23.84 1.47 -10.40	15.09 1.45 -1.83	15.08 1.43 -1.95	15.08 1.40 -2.10	14.07 1.42 -0.84	22.37 1.44 -9.35	17.65 1.51 -3.98	16.45 1.52 -2.60	16.48 1.54 -2.58	15.56 1.62 -0.99	14.20 1.49 -0.43	12.39 1.32 -0.01	11.94 1.17 -0.99
ARTHUR_KILL_2 23512	10.58 0.99 -0.01	9.23 0.84 -0.01	8.92 0.80 -0.01	8.35 0.74 -0.01	8.64 0.76 -0.01	9.72 0.85 -0.01	10.71 0.83 -1.53	12.47 1.19 -1.00	14.06 1.39 -1.11	16.10 1.46 -2.51	16.55 1.44 -3.16	23.81 1.44 -10.40	15.07 1.43 -1.83	15.04 1.39 -1.95	15.05 1.38 -2.10	14.03 1.38 -0.84	22.34 1.40 -9.35	17.62 1.47 -3.98	16.41 1.48 -2.60	16.44 1.51 -2.58	15.52 1.58 -0.99	14.17 1.45 -0.43	12.37 1.29 -0.01	11.91 1.14 -0.99
ARTHUR_KILL_3 23513	10.53 0.94 0.00	9.19 0.80 0.00	8.89 0.78 0.00	8.32 0.71 0.00	8.60 0.73 0.00	9.69 0.83 0.00	10.68 0.81 -1.52	12.46 1.19 -0.99	13.98 1.32 -1.10	15.32 1.37 -1.81	13.55 1.36 -0.22	13.96 1.34 -0.65	13.97 1.35 -0.82	13.96 1.32 -0.94	13.48 1.31 -0.59	13.20 1.33 -0.06	13.96 1.32 -1.05	16.09 1.37 -2.55	16.31 1.38 -2.60	16.31 1.38 -2.58	15.38 1.45 -0.98	14.06 1.35 -0.42	12.30 1.24 0.00	11.86 1.10 -0.98
ARTHUR_KILL_COGEN 323718	10.60 1.01 -0.01	9.25 0.86 -0.01	8.94 0.83 -0.01	8.37 0.75 -0.01	8.65 0.78 -0.01	9.75 0.88 -0.01	10.73 0.85 -1.53	12.50 1.22 -1.00	14.10 1.42 -1.11	16.13 1.48 -2.51	16.59 1.47 -3.16	23.84 1.47 -10.40	15.09 1.45 -1.83	15.08 1.43 -1.95	15.08 1.40 -2.10	14.07 1.42 -0.84	22.37 1.44 -9.35	17.65 1.51 -3.98	16.45 1.52 -2.60	16.48 1.54 -2.58	15.56 1.62 -0.99	14.20 1.49 -0.43	12.39 1.32 -0.01	11.94 1.17 -0.99
ASHOKAN____ 23654	10.12 0.54 0.00	8.87 0.48 0.00	8.56 0.45 0.00	8.03 0.43 0.00	8.31 0.44 0.00	9.37 0.50 0.00	10.48 0.46 -1.67	11.25 0.63 -0.35	12.67 0.72 -0.38	13.60 0.83 -0.63	12.86 0.81 -0.08	13.01 0.81 -0.23	12.84 0.74 -0.29	12.83 0.81 -0.33	12.47 0.68 -0.21	12.47 0.64 -0.02	12.73 0.76 -0.38	13.95 0.88 -0.91	14.21 0.95 -0.93	14.29 1.02 -0.92	14.34 1.05 -0.35	13.35 0.91 -0.15	11.83 0.76 0.00	10.82 0.69 -0.35
ASTORIA_EAST_ENERGY_CC1 323581	10.53 0.94 -0.01	9.20 0.81 -0.01	8.91 0.80 -0.01	8.35 0.73 -0.01	8.63 0.76 -0.01	9.71 0.84 -0.01	10.68 0.80 -1.53	12.43 1.17 -0.99	13.99 1.33 -1.09	15.31 1.37 -1.80	13.53 1.35 -0.21	13.95 1.34 -0.64	13.95 1.33 -0.81	13.94 1.31 -0.93	13.46 1.30 -0.59	13.17 1.31 -0.05	13.94 1.31 -1.05	16.08 1.37 -2.54	16.30 1.38 -2.59	16.30 1.38 -2.57	15.38 1.46 -0.98	14.04 1.34 -0.41	12.30 1.23 -0.01	11.86 1.09 -0.99
ASTORIA_EAST_ENERGY_CC2 323582	10.53 0.94 -0.01	9.20 0.81 -0.01	8.91 0.80 -0.01	8.35 0.73 -0.01	8.63 0.76 -0.01	9.71 0.84 -0.01	10.68 0.80 -1.53	12.43 1.17 -0.99	13.99 1.33 -1.09	15.31 1.37 -1.80	13.53 1.35 -0.21	13.95 1.34 -0.64	13.95 1.33 -0.81	13.94 1.31 -0.93	13.46 1.30 -0.59	13.17 1.31 -0.05	13.94 1.31 -1.05	16.08 1.37 -2.54	16.30 1.38 -2.59	16.30 1.38 -2.57	15.38 1.46 -0.98	14.04 1.34 -0.41	12.30 1.23 -0.01	11.86 1.09 -0.99
ASTORIA_GT2_I 24094	10.54 0.95 -0.01	9.21 0.81 -0.01	8.91 0.80 -0.01	8.35 0.73 -0.01	8.63 0.76 -0.01	9.72 0.85 -0.01	10.68 0.80 -1.53	12.43 1.17 -0.99	13.99 1.33 -1.09	15.31 1.37 -1.80	13.53 1.35 -0.21	13.95 1.34 -0.64	13.95 1.33 -0.81	13.95 1.32 -0.93	13.46 1.30 -0.59	13.18 1.32 -0.05	13.94 1.31 -1.05	16.08 1.37 -2.54	16.30 1.38 -2.59	16.31 1.39 -2.57	15.38 1.46 -0.98	14.05 1.35 -0.41	12.30 1.23 -0.01	11.87 1.10 -0.99

Astoria_GT2_2 24095	10.54 0.95 -0.01	9.21 0.81 -0.01	8.91 0.80 -0.01	8.35 0.73 -0.01	8.63 0.76 -0.01	9.72 0.85 -0.01	10.68 0.80 -1.53	12.43 1.17 -0.99	13.99 1.33 -1.09	15.31 1.37 -1.80	13.53 1.35 -0.21	13.95 1.34 -0.64	13.95 1.33 -0.81	13.95 1.32 -0.93	13.46 1.30 -0.59	13.18 1.32 -0.05	13.94 1.31 -1.05	16.08 1.37 -2.54	16.30 1.38 -2.59	16.31 1.39 -2.57	15.38 1.46 -0.98	14.05 1.35 -0.41	12.30 1.23 -0.01	11.87 1.10 -0.99
Astoria_GT2_3 24096	10.54 0.95 -0.01	9.21 0.81 -0.01	8.91 0.80 -0.01	8.35 0.73 -0.01	8.63 0.76 -0.01	9.72 0.85 -0.01	10.68 0.80 -1.53	12.43 1.17 -0.99	13.99 1.33 -1.09	15.31 1.37 -1.80	13.53 1.35 -0.21	13.95 1.34 -0.64	13.95 1.33 -0.81	13.95 1.32 -0.93	13.46 1.30 -0.59	13.18 1.32 -0.05	13.94 1.31 -1.05	16.08 1.37 -2.54	16.30 1.38 -2.59	16.31 1.39 -2.57	15.38 1.46 -0.98	14.05 1.35 -0.41	12.30 1.23 -0.01	11.87 1.10 -0.99
Astoria_GT2_4 24097	10.54 0.95 -0.01	9.21 0.81 -0.01	8.91 0.80 -0.01	8.35 0.73 -0.01	8.63 0.76 -0.01	9.72 0.85 -0.01	10.68 0.80 -1.53	12.43 1.17 -0.99	13.99 1.33 -1.09	15.31 1.37 -1.80	13.53 1.35 -0.21	13.95 1.34 -0.64	13.95 1.33 -0.81	13.95 1.32 -0.93	13.46 1.30 -0.59	13.18 1.32 -0.05	13.94 1.31 -1.05	16.08 1.37 -2.54	16.30 1.38 -2.59	16.31 1.39 -2.57	15.38 1.46 -0.98	14.05 1.35 -0.41	12.30 1.23 -0.01	11.87 1.10 -0.99
Astoria_GT3_1 24098	10.54 0.95 -0.01	9.21 0.81 -0.01	8.91 0.80 -0.01	8.35 0.73 -0.01	8.63 0.76 -0.01	9.72 0.85 -0.01	10.68 0.80 -1.53	12.43 1.17 -0.99	13.99 1.33 -1.09	15.31 1.37 -1.80	13.53 1.35 -0.21	13.95 1.34 -0.64	13.95 1.33 -0.81	13.95 1.32 -0.93	13.46 1.30 -0.59	13.18 1.32 -0.05	13.94 1.31 -1.05	16.08 1.37 -2.54	16.30 1.38 -2.59	16.31 1.39 -2.57	15.38 1.46 -0.98	14.05 1.35 -0.41	12.30 1.23 -0.01	11.87 1.10 -0.99
Astoria_GT3_2 24099	10.54 0.95 -0.01	9.21 0.81 -0.01	8.91 0.80 -0.01	8.35 0.73 -0.01	8.63 0.76 -0.01	9.72 0.85 -0.01	10.68 0.80 -1.53	12.43 1.17 -0.99	13.99 1.33 -1.09	15.31 1.37 -1.80	13.53 1.35 -0.21	13.95 1.34 -0.64	13.95 1.33 -0.81	13.95 1.32 -0.93	13.46 1.30 -0.59	13.18 1.32 -0.05	13.94 1.31 -1.05	16.08 1.37 -2.54	16.30 1.38 -2.59	16.31 1.39 -2.57	15.38 1.46 -0.98	14.05 1.35 -0.41	12.30 1.23 -0.01	11.87 1.10 -0.99
Astoria_GT3_3 24100	10.54 0.95 -0.01	9.21 0.81 -0.01	8.91 0.80 -0.01	8.35 0.73 -0.01	8.63 0.76 -0.01	9.72 0.85 -0.01	10.68 0.80 -1.53	12.43 1.17 -0.99	13.99 1.33 -1.09															

ASTORIA_GT_13 24227	10.58 0.99 -0.01	9.23 0.84 -0.01	8.94 0.82 -0.01	8.36 0.75 -0.01	8.65 0.77 -0.01	9.74 0.87 -0.01	10.73 0.85 -1.53	12.49 1.21 -1.00	14.04 1.36 -1.11	16.08 1.43 -2.51	16.53 1.41 -3.16	23.77 1.40 -10.40	15.03 1.39 -1.83	15.03 1.38 -1.95	15.03 1.35 -2.10	14.03 1.38 -0.84	22.30 1.37 -9.35	17.58 1.44 -3.98	16.38 1.44 -2.60	16.39 1.46 -2.58	15.46 1.53 -0.99	14.13 1.41 -0.43	12.35 1.28 -0.01	11.91 1.14 -0.99
ASTORIA_GT_5 24106	10.55 0.96 -0.01	9.22 0.82 -0.01	8.92 0.80 -0.01	8.36 0.75 -0.01	8.65 0.77 -0.01	9.73 0.86 -0.01	10.70 0.82 -1.53	12.45 1.19 -0.99	14.01 1.35 -1.09	15.34 1.40 -1.80	13.55 1.38 -0.21	13.98 1.36 -0.64	13.98 1.36 -0.81	13.98 1.34 -0.93	13.49 1.32 -0.59	13.21 1.35 -0.05	13.96 1.33 -1.05	16.12 1.41 -2.54	16.34 1.42 -2.59	16.34 1.42 -2.57	15.42 1.50 -0.98	14.08 1.38 -0.41	12.32 1.25 -0.01	11.89 1.12 -0.99
ASTORIA_GT_7 24107	10.55 0.96 -0.01	9.22 0.82 -0.01	8.92 0.80 -0.01	8.36 0.75 -0.01	8.65 0.77 -0.01	9.73 0.86 -0.01	10.70 0.82 -1.53	12.45 1.19 -0.99	14.01 1.35 -1.09	15.34 1.40 -1.80	13.55 1.38 -0.21	13.98 1.36 -0.64	13.98 1.36 -0.81	13.98 1.34 -0.93	13.49 1.32 -0.59	13.21 1.35 -0.05	13.96 1.33 -1.05	16.12 1.41 -2.54	16.34 1.42 -2.59	16.34 1.42 -2.57	15.42 1.50 -0.98	14.08 1.38 -0.41	12.32 1.25 -0.01	11.89 1.12 -0.99
ASTORIA_GT_8 24108	10.55 0.96 -0.01	9.22 0.82 -0.01	8.92 0.80 -0.01	8.36 0.75 -0.01	8.65 0.77 -0.01	9.73 0.86 -0.01	10.70 0.82 -1.53	12.45 1.19 -0.99	14.01 1.35 -1.09	15.34 1.40 -1.80	13.55 1.38 -0.21	13.98 1.36 -0.64	13.98 1.36 -0.81	13.98 1.34 -0.93	13.49 1.32 -0.59	13.21 1.35 -0.05	13.96 1.33 -1.05	16.12 1.41 -2.54	16.34 1.42 -2.59	16.34 1.42 -2.57	15.42 1.50 -0.98	14.08 1.38 -0.41	12.32 1.25 -0.01	11.89 1.12 -0.99
ASTORIA___2 24149	10.54 0.95 -0.01	9.21 0.81 -0.01	8.91 0.80 -0.01	8.35 0.73 -0.01	8.63 0.76 -0.01	9.72 0.85 -0.01	10.68 0.80 -1.53	12.43 1.17 -0.99	13.99 1.33 -1.09	15.31 1.37 -1.80	13.53 1.35 -0.21	13.95 1.34 -0.64	13.95 1.33 -0.81	13.95 1.32 -0.93	13.46 1.30 -0.59	13.18 1.32 -0.05	13.94 1.31 -1.05	16.08 1.37 -2.54	16.30 1.38 -2.59	16.31 1.39 -2.57	15.38 1.46 -0.98	14.05 1.35 -0.41	12.30 1.23 -0.01	11.87 1.10 -0.99
ASTORIA___3 23516	10.58 0.99 -0.01	9.23 0.84 -0.01	8.94 0.82 -0.01	8.36 0.75 -0.01	8.65 0.77 -0.01	9.74 0.87 -0.01	10.72 0.84 -1.53	12.49 1.21 -1.00	14.04 1.36 -1.11	16.08 1.43 -2.51	16.53 1.41 -3.16	23.77 1.40 -10.40	15.03 1.39 -1.83	15.03 1.38 -1.95	15.03 1.35 -2.10	14.03 1.38 -0.84	22.30 1.37 -9.35	17.58 1.44 -3.98	16.38 1.44 -2.60	16.39 1.46 -2.58	15.46 1.53 -0.99	14.13 1.41 -0.43	12.35 1.28 -0.01	11.91 1.14 -0.99
ASTORIA___4 23517	10.54 0.95 -0.01	9.21 0.81 -0.01	8.91 0.80 -0.01	8.35 0.73 -0.01	8.63 0.76 -0.01	9.72 0.85 -0.01	10.68 0.80 -1.53	12.43 1.17 -0.99	13.99 1.33 -1.09	15.31 1.37 -1.80	13.53 1.35 -0.21	13.95 1.34 -0.64	13.95 1.33 -0.81	13.95 1.32 -0.93	13.46 1.30 -0.59	13.18 1.32 -0.05	13.94 1.31 -1.05	16.08 1.37 -2.54	16.30 1.38 -2.59	16.31 1.39 -2.57	15.38 1.46 -0.98	14.05 1.35 -0.41	12.30 1.23 -0.01	11.87 1.10 -0.99
ASTORIA___5 23518	10.58 0.99 -0.01	9.23 0.84 -0.01	8.94 0.82 -0.01	8.36 0.75 -0.01	8.65 0.77 -0.01	9.74 0.87 -0.01	10.73 0.85 -1.53	12.49 1.21 -1.00	14.04 1.36 -1.11	16.08 1.43 -2.51	16.53 1.41 -3.16	23.77 1.40 -10.40	15.03 1.39 -1.83	15.03 1.38 -1.95	15.03 1.35 -2.10	14.03 1.38 -0.84	22.30 1.37 -9.35	17.58 1.44 -3.98	16.38 1.44 -2.60	16.39 1.46 -2.58	15.46 1.53 -0.99	14.13 1.41 -0.43	12.35 1.28 -0.01	11.91 1.14 -0.99
AST_ENERGY_2_CC3 323677	10.54 0.96 0.00	9.20 0.81 0.00	8.90 0.80 0.00	8.33 0.72 0.00	8.61 0.75 0.00	9.70 0.84 0.00	10.70 0.83 -1.52	12.48 1.21 -0.99	14.01 1.34 -1.10	15.34 1.40 -1.81	13.55 1.36 -0.22	13.97 1.35 -0.65	13.97 1.35 -0.82	13.97 1.33 -0.94	13.48 1.31 -0.59	13.20 1.33 -0.06	13.96 1.32 -1.05	16.10 1.39 -2.55	16.32 1.39 -2.60	16.32 1.39 -2.58	15.39 1.46 -0.98	14.07 1.36 -0.42	12.30 1.24 0.00	11.86 1.10 -0.98
AST_ENERGY_2_CC4 323678	10.54 0.96 0.00	9.20 0.81 0.00	8.90 0.80 0.00	8.33 0.72 0.00	8.61 0.75 0.00	9.70 0.84 0.00	10.70 0.83 -1.52	12.48 1.21 -0.99	14.01 1.34 -1.10	15.34 1.40 -1.81	13.55 1.36 -0.22	13.97 1.35 -0.65	13.97 1.35 -0.82	13.97 1.33 -0.94	13.48 1.31 -0.59	13.20 1.33 -0.06	13.96 1.32 -1.05	16.10 1.39 -2.55	16.32 1.39 -2.60	16.32 1.39 -2.58	15.39 1.46 -0.98	14.07 1.36 -0.42	12.30 1.24 0.00	11.86 1.10 -0.98
ATHENS_STG_1 23668	10.13 0.55 0.00	8.87 0.48 0.00	8.58 0.47 0.00	8.04 0.43 0.00	8.31 0.45 0.00	9.37 0.50 0.00	10.57 0.48 -1.73	12.64 0.62 -1.75	14.19 0.68 -1.94	16.04 0.72 -3.19	13.07 0.72 -0.39	13.83 0.71 -1.15	13.97 0.71 -1.46	14.06 0.69 -1.67	13.32 0.68 -1.06	12.60 0.68 -0.10	14.16 0.70 -1.88	17.45 0.74 -4.53	17.70 0.74 -4.63	17.71 0.77 -4.59	15.49 0.79 -1.75	13.76 0.72 -0.75	11.73 0.66 0.00	12.12 0.60 -1.75
ATHENS_STG_2 23670	10.13 0.55 0.00	8.87 0.48 0.00	8.58 0.47 0.00	8.04 0.43 0.00	8.31 0.45 0.00	9.37 0.50 0.00	10.57 0.48 -1.73	12.64 0.62 -1.75	14.19 0.68 -1.94	16.04 0.72 -3.19	13.07 0.72 -0.39	13.83 0.71 -1.15	13.97 0.71 -1.46	14.06 0.69 -1.67	13.32 0.68 -1.06	12.60 0.68 -0.10	14.16 0.70 -1.88	17.45 0.74 -4.53	17.70 0.74 -4.63	17.71 0.77 -4.59	15.49 0.79 -1.75	13.76 0.72 -0.75	11.73 0.66 0.00	12.12 0.60 -1.75
ATHENS_STG_3 23677	10.13 0.55 0.00	8.87 0.48 0.00	8.58 0.47 0.00	8.04 0.43 0.00	8.31 0.45 0.00	9.37 0.50 0.00	10.57 0.48 -1.73	12.64 0.62 -1.75	14.19 0.68 -1.94	16.04 0.72 -3.19	13.07 0.72 -0.39	13.83 0.71 -1.15	13.97 0.71 -1.46	14.06 0.69 -1.67	13.32 0.68 -1.06	12.60 0.68 -0.10	14.16 0.70 -1.88	17.45 0.74 -4.53	17.70 0.74 -4.63	17.71 0.77 -4.59	15.49 0.79 -1.75	13.76 0.72 -0.75	11.73 0.66 0.00	12.12 0.60 -1.75
AUBURN___LFGE 323710	9.64 0.06 0.00	8.44 0.05 0.00	8.17 0.06 0.00	7.67 0.06 0.00	7.93 0.06 0.00	8.93 0.07 0.00	8.63 0.08 -0.20	10.35 0.07 0.00	11.70 0.14 0.00	12.35 0.21 0.00	12.18 0.22 0.00	12.16 0.19 0.00	12.02 0.21 0.00	11.89 0.20 0.00	11.75 0.17 0.00	11.98 0.17 0.00	11.77 0.18 0.00	12.37 0.21 0.00	12.53 0.20 0.00	12.53 0.19 0.00	13.15 0.21 0.00	12.40 0.11 0.00	11.13 0.07 0.00	9.86 0.09 0.00
BABYLON_RES_REC 323704	18.13 1.06 -7.48	17.68 0.93 -8.36	15.99 0.88 -6.99	15.57 0.81 -7.14	15.55 0.84 -6.84	15.87 0.90 -6.10	16.53 0.88 -7.30	17.14 1.25 -5.61	18.24 1.42 -5.26	19.12 1.47 -5.51	21.58 1.52 -8.10	22.57 1.51 -9.09	22.70 1.51 -9.38	21.36 1.49 -8.18	22.56 1.47 -9.51	22.52 1.48 -9.24	23.12 1.48 -10.05	24.64 1.52 -10.95	25.47 1.43 -11.70	26.81 1.43 -13.03	28.17 1.50 -13.73	24.63 1.45 -10.89	22.85 1.38 -10.41	19.66 1.20 -8.69

BARRETT_IC_1 23704	18.52 1.08 -7.85	18.11 0.96 -8.77	16.34 0.90 -7.33	15.93 0.83 -7.49	15.90 0.86 -7.18	16.18 0.91 -6.40	16.81 0.88 -7.59	17.37 1.25 -5.84	18.46 1.43 -5.46	19.29 1.47 -5.68	21.98 1.53 -8.48	23.00 1.52 -9.51	23.13 1.52 -9.80	21.73 1.50 -8.54	23.00 1.47 -9.95	23.00 1.50 -9.69	23.56 1.48 -10.49	25.04 1.51 -11.36	26.00 1.52 -12.15	27.42 1.53 -13.54	28.91 1.60 -14.36	25.24 1.55 -11.41	23.37 1.38 -10.92	20.04 1.20 -9.06
BARRETT_IC_10 23701	18.52 1.08 -7.85	18.11 0.96 -8.77	16.34 0.90 -7.33	15.93 0.83 -7.49	15.90 0.86 -7.18	16.18 0.91 -6.40	16.81 0.88 -7.59	17.37 1.25 -5.84	18.46 1.43 -5.46	19.29 1.47 -5.68	21.98 1.53 -8.48	23.00 1.52 -9.51	23.13 1.52 -9.80	21.73 1.50 -8.54	23.00 1.47 -9.95	23.00 1.50 -9.69	23.56 1.48 -10.49	25.04 1.51 -11.36	26.00 1.52 -12.15	27.42 1.53 -13.54	28.91 1.60 -14.36	25.24 1.55 -11.41	23.37 1.38 -10.92	20.04 1.20 -9.06
BARRETT_IC_11 23702	18.52 1.08 -7.85	18.11 0.96 -8.77	16.34 0.90 -7.33	15.93 0.83 -7.49	15.90 0.86 -7.18	16.18 0.91 -6.40	16.81 0.88 -7.59	17.37 1.25 -5.84	18.46 1.43 -5.46	19.29 1.47 -5.68	21.98 1.53 -8.48	23.00 1.52 -9.51	23.13 1.52 -9.80	21.73 1.50 -8.54	23.00 1.47 -9.95	23.00 1.50 -9.69	23.56 1.48 -10.49	25.04 1.51 -11.36	26.00 1.52 -12.15	27.42 1.53 -13.54	28.91 1.60 -14.36	25.24 1.55 -11.41	23.37 1.38 -10.92	20.04 1.20 -9.06
BARRETT_IC_12 23703	18.52 1.08 -7.85	18.11 0.96 -8.77	16.34 0.90 -7.33	15.93 0.83 -7.49	15.90 0.86 -7.18	16.18 0.91 -6.40	16.81 0.88 -7.59	17.37 1.25 -5.84	18.46 1.43 -5.46	19.29 1.47 -5.68	21.98 1.53 -8.48	23.00 1.52 -9.51	23.13 1.52 -9.80	21.73 1.50 -8.54	23.00 1.47 -9.95	23.00 1.50 -9.69	23.56 1.48 -10.49	25.04 1.51 -11.36	26.00 1.52 -12.15	27.42 1.53 -13.54	28.91 1.60 -14.36	25.24 1.55 -11.41	23.37 1.38 -10.92	20.04 1.20 -9.06
BARRETT_IC_2 23705	18.52 1.08 -7.85	18.11 0.96 -8.77	16.34 0.90 -7.33	15.93 0.83 -7.49	15.90 0.86 -7.18	16.18 0.91 -6.40	16.81 0.88 -7.59	17.37 1.25 -5.84	18.46 1.43 -5.46	19.29 1.47 -5.68	21.98 1.53 -8.48	23.00 1.52 -9.51	23.13 1.52 -9.80	21.73 1.50 -8.54	23.00 1.47 -9.95	23.00 1.50 -9.69	23.56 1.48 -10.49	25.04 1.51 -11.36	26.00 1.52 -12.15	27.42 1.53 -13.54	28.91 1.60 -14.36	25.24 1.55 -11.41	23.37 1.38 -10.92	20.04 1.20 -9.06
BARRETT_IC_3 23706	18.52 1.08 -7.85	18.11 0.96 -8.77	16.34 0.90 -7.33	15.93 0.83 -7.49	15.90 0.86 -7.18	16.18 0.91 -6.40	16.81 0.88 -7.59	17.37 1.25 -5.84	18.46 1.43 -5.46	19.29 1.47 -5.68	21.98 1.53 -8.48	23.00 1.52 -9.51	23.13 1.52 -9.80	21.73 1.50 -8.54	23.00 1.47 -9.95	23.00 1.50 -9.69	23.56 1.48 -10.49	25.04 1.51 -11.36	26.00 1.52 -12.15	27.42 1.53 -13.54	28.91 1.60 -14.36	25.24 1.55 -11.41	23.37 1.38 -10.92	20.04 1.20 -9.06
BARRETT_IC_4 23707	18.52 1.08 -7.85	18.11 0.96 -8.77	16.34 0.90 -7.33	15.93 0.83 -7.49	15.90 0.86 -7.18	16.18 0.91 -6.40	16.81 0.88 -7.59	17.37 1.25 -5.84	18.46 1.43 -5.46	19.29 1.47 -5.68	21.98 1.53 -8.48	23.00 1.52 -9.51	23.13 1.52 -9.80	21.73 1.50 -8.54	23.00 1.47 -9.95	23.00 1.50 -9.69	23.56 1.48 -10.49	25.04 1.51 -11.36	26.00 1.52 -12.15	27.42 1.53 -13.54	28.91 1.60 -14.36	25.24 1.55 -11.41	23.37 1.38 -10.92	20.04 1.20 -9.06
BARRETT_IC_5 23708	18																							

BAYONEEC___CTG10 323750	10.54 0.96 0.00	9.20 0.81 0.00	8.90 0.80 0.00	8.33 0.72 0.00	8.61 0.75 0.00	9.70 0.84 0.00	10.70 0.83 -1.52	12.47 1.20 -0.99	14.01 1.34 -1.10	15.36 1.41 -1.81	13.57 1.39 -0.22	14.00 1.38 -0.65	14.00 1.37 -0.82	13.98 1.34 -0.94	13.51 1.33 -0.59	13.21 1.35 -0.06	13.98 1.34 -1.05	16.11 1.40 -2.55	16.33 1.41 -2.60	16.34 1.42 -2.58	15.42 1.49 -0.98	14.08 1.38 -0.42	12.31 1.25 0.00	11.87 1.11 -0.98
BAYONEEC___CTG2 323683	10.54 0.96 0.00	9.20 0.81 0.00	8.90 0.80 0.00	8.33 0.72 0.00	8.61 0.75 0.00	9.70 0.84 0.00	10.70 0.83 -1.52	12.47 1.20 -0.99	14.01 1.34 -1.10	15.36 1.41 -1.81	13.57 1.39 -0.22	14.00 1.38 -0.65	14.00 1.37 -0.82	13.98 1.34 -0.94	13.51 1.33 -0.59	13.21 1.35 -0.06	13.98 1.34 -1.05	16.11 1.40 -2.55	16.33 1.41 -2.60	16.34 1.42 -2.58	15.42 1.49 -0.98	14.08 1.38 -0.42	12.31 1.25 0.00	11.87 1.11 -0.98
BAYONEEC___CTG3 323684	10.54 0.96 0.00	9.20 0.81 0.00	8.90 0.80 0.00	8.33 0.72 0.00	8.61 0.75 0.00	9.70 0.84 0.00	10.70 0.83 -1.52	12.47 1.20 -0.99	14.01 1.34 -1.10	15.36 1.41 -1.81	13.57 1.39 -0.22	14.00 1.38 -0.65	14.00 1.37 -0.82	13.98 1.34 -0.94	13.51 1.33 -0.59	13.21 1.35 -0.06	13.98 1.34 -1.05	16.11 1.40 -2.55	16.33 1.41 -2.60	16.34 1.42 -2.58	15.42 1.49 -0.98	14.08 1.38 -0.42	12.31 1.25 0.00	11.87 1.11 -0.98
BAYONEEC___CTG4 323685	10.54 0.96 0.00	9.20 0.81 0.00	8.90 0.80 0.00	8.33 0.72 0.00	8.61 0.75 0.00	9.70 0.84 0.00	10.70 0.83 -1.52	12.47 1.20 -0.99	14.01 1.34 -1.10	15.36 1.41 -1.81	13.57 1.39 -0.22	14.00 1.38 -0.65	14.00 1.37 -0.82	13.98 1.34 -0.94	13.51 1.33 -0.59	13.21 1.35 -0.06	13.98 1.34 -1.05	16.11 1.40 -2.55	16.33 1.41 -2.60	16.34 1.42 -2.58	15.42 1.49 -0.98	14.08 1.38 -0.42	12.31 1.25 0.00	11.87 1.11 -0.98
BAYONEEC___CTG5 323686	10.54 0.96 0.00	9.20 0.81 0.00	8.90 0.80 0.00	8.33 0.72 0.00	8.61 0.75 0.00	9.70 0.84 0.00	10.70 0.83 -1.52	12.47 1.20 -0.99	14.01 1.34 -1.10	15.36 1.41 -1.81	13.57 1.39 -0.22	14.00 1.38 -0.65	14.00 1.37 -0.82	13.98 1.34 -0.94	13.51 1.33 -0.59	13.21 1.35 -0.06	13.98 1.34 -1.05	16.11 1.40 -2.55	16.33 1.41 -2.60	16.34 1.42 -2.58	15.42 1.49 -0.98	14.08 1.38 -0.42	12.31 1.25 0.00	11.87 1.11 -0.98
BAYONEEC___CTG6 323687	10.54 0.96 0.00	9.20 0.81 0.00	8.90 0.80 0.00	8.33 0.72 0.00	8.61 0.75 0.00	9.70 0.84 0.00	10.70 0.83 -1.52	12.47 1.20 -0.99	14.01 1.34 -1.10	15.36 1.41 -1.81	13.57 1.39 -0.22	14.00 1.38 -0.65	14.00 1.37 -0.82	13.98 1.34 -0.94	13.51 1.33 -0.59	13.21 1.35 -0.06	13.98 1.34 -1.05	16.11 1.40 -2.55	16.33 1.41 -2.60	16.34 1.42 -2.58	15.42 1.49 -0.98	14.08 1.38 -0.42	12.31 1.25 0.00	11.87 1.11 -0.98
BAYONEEC___CTG7 323688	10.54 0.96 0.00	9.20 0.81 0.00	8.90 0.80 0.00	8.33 0.72 0.00	8.61 0.75 0.00	9.70 0.84 0.00	10.70 0.83 -1.52	12.47 1.20 -0.99	14.01 1.34 -1.10	15.36 1.41 -1.81	13.57 1.39 -0.22	14.00 1.38 -0.65	14.00 1.37 -0.82	13.98 1.34 -0.94	13.51 1.33 -0.59	13.21 1.35 -0.06	13.98 1.34 -1.05	16.11 1.40 -2.55	16.33 1.41 -2.60	16.34 1.42 -2.58	15.42 1.49 -0.98	14.08 1.38 -0.42	12.31 1.25 0.00	11.87 1.11 -0.98
BAYONEEC___CTG8 323689	10.54 0.96 0.00	9.20 0.81 0.00	8.90 0.80 0.00	8.33 0.72 0.00	8.61 0.75 0.00	9.70 0.84 0.00	10.70 0.83 -1.52	12.47 1.20 -0.99	14.01 1.34 -1.10	15.36 1.41 -1.81	13.57 1.39 -0.22	14.00 1.38 -0.65	14.00 1.37 -0.82	13.98 1.34 -0.94	13.51 1.33 -0.59	13.21 1.35 -0.06	13.98 1.34 -1.05	16.11 1.40 -2.55	16.33 1.41 -2.60	16.34 1.42 -2.58	15.42 1.49 -0.98	14.08 1.38 -0.42	12.31 1.25 0.00	11.87 1.11 -0.98
BAYONEEC___CTG9 323749	10.54 0.96 0.00	9.20 0.81 0.00	8.90 0.80 0.00	8.33 0.72 0.00	8.61 0.75 0.00	9.70 0.84 0.00	10.70 0.83 -1.52	12.47 1.20 -0.99	14.01 1.34 -1.10	15.36 1.41 -1.81	13.57 1.39 -0.22	14.00 1.38 -0.65	14.00 1.37 -0.82	13.98 1.34 -0.94	13.51 1.33 -0.59	13.21 1.35 -0.06	13.98 1.34 -1.05	16.11 1.40 -2.55	16.33 1.41 -2.60	16.34 1.42 -2.58	15.42 1.49 -0.98	14.08 1.38 -0.42	12.31 1.25 0.00	11.87 1.11 -0.98
BEACON___LESR 323632	10.16 0.58 0.00	8.90 0.51 0.00	8.59 0.49 0.00	8.07 0.46 0.00	8.34 0.47 0.00	9.55 0.55 -0.14	10.89 0.51 -2.03	10.90 0.59 -0.04	12.25 0.65 -0.03	12.93 0.67 -0.13	12.69 0.67 -0.05	12.70 0.66 -0.07	12.51 0.65 -0.05	12.39 0.64 -0.05	12.24 0.64 -0.02	12.51 0.61 -0.08	12.28 0.65 -0.04	13.07 0.73 -0.17	13.25 0.73 -0.19	13.28 0.74 -0.19	13.93 0.78 -0.21	13.11 0.71 -0.11	11.79 0.67 -0.05	10.55 0.58 -0.21
BEAVER RIVER___HYD 24048	9.50 -0.09 0.00	8.30 -0.08 0.00	8.01 -0.10 0.00	7.52 -0.08 0.00	7.78 -0.09 0.00	7.57 -0.08 1.21	8.04 -0.04 0.27	10.20 -0.03 0.05	11.58 0.01 0.00	11.59 0.06 0.61	11.56 0.01 0.41	11.61 0.06 0.42	11.68 0.08 0.21	11.65 0.07 0.12	11.58 0.00 0.00	11.10 -0.04 0.68	11.54 -0.03 0.01	11.53 -0.01 0.62	11.50 -0.01 0.82	11.56 0.04 0.82	11.46 0.00 1.48	11.45 -0.02 0.81	10.50 -0.09 0.48	8.22 -0.08 1.48
BEEBEE_GT_13 23619	9.46 -0.12 0.00	8.30 -0.09 0.00	8.02 -0.09 0.00	7.54 -0.07 0.00	7.80 -0.07 0.00	8.76 -0.11 0.00	8.47 -0.08 -0.19	10.14 -0.13 0.00	11.41 -0.15 0.00	12.03 -0.11 0.00	11.88 -0.08 0.00	11.88 -0.10 0.00	11.77 -0.04 0.00	11.61 -0.08 0.00	11.49 -0.09 0.00	11.67 -0.14 0.00	11.48 -0.10 0.00	12.07 -0.10 0.00	12.20 -0.14 0.00	12.24 -0.11 0.00	12.91 -0.04 0.00	12.08 -0.21 0.00	10.82 -0.24 0.00	9.61 -0.17 0.00
BETHLEHEM___GRP 23843	10.05 0.46 0.00	8.80 0.41 0.00	8.51 0.40 0.00	7.98 0.37 0.00	8.24 0.38 0.00	9.43 0.43 -0.14	10.79 0.41 -2.03	10.72 0.44 -0.01	12.04 0.47 0.00	12.70 0.49 -0.07	12.50 0.49 -0.05	12.51 0.49 -0.05	12.31 0.48 -0.02	12.19 0.48 -0.01	12.04 0.46 0.00	12.35 0.46 -0.08	12.07 0.49 0.00	12.76 0.52 -0.07	12.94 0.52 -0.09	12.96 0.52 -0.09	13.66 0.54 -0.17	12.89 0.52 -0.09	11.64 0.52 -0.05	10.39 0.45 -0.17
BETHLEHEM___GS1 323560	10.05 0.46 0.00	8.80 0.41 0.00	8.51 0.40 0.00	7.98 0.37 0.00	8.24 0.38 0.00	9.43 0.43 -0.14	10.79 0.41 -2.03	10.72 0.44 -0.01	12.04 0.47 0.00	12.70 0.49 -0.07	12.50 0.49 -0.05	12.51 0.49 -0.05	12.31 0.48 -0.02	12.19 0.48 -0.01	12.04 0.46 0.00	12.35 0.46 -0.08	12.07 0.49 0.00	12.76 0.52 -0.07	12.94 0.52 -0.09	12.96 0.52 -0.09	13.66 0.54 -0.17	12.89 0.52 -0.09	11.64 0.52 -0.05	10.39 0.45 -0.17
BETHLEHEM___GS2 323561	10.05 0.46 0.00	8.80 0.41 0.00	8.51 0.40 0.00	7.98 0.37 0.00	8.24 0.38 0.00	9.43 0.43 -0.14	10.79 0.41 -2.03	10.72 0.44 -0.01	12.04 0.47 0.00	12.70 0.49 -0.07	12.50 0.49 -0.05	12.51 0.49 -0.05	12.31 0.48 -0.02	12.19 0.48 -0.01	12.04 0.46 0.00	12.35 0.46 -0.08	12.07 0.49 0.00	12.76 0.52 -0.07	12.94 0.52 -0.09	12.96 0.52 -0.09	13.66 0.54 -0.17	12.89 0.52 -0.09	11.64 0.52 -0.05	10.39 0.45 -0.17

BETHLEHEM___GS3 323562	10.05 0.46 0.00	8.80 0.41 0.00	8.51 0.40 0.00	7.98 0.37 0.00	8.24 0.38 0.00	9.43 0.43 -0.14	10.79 0.41 -2.03	10.72 0.44 -0.01	12.04 0.47 0.00	12.70 0.49 -0.07	12.50 0.49 -0.05	12.51 0.49 -0.05	12.31 0.48 -0.02	12.19 0.48 -0.01	12.04 0.46 0.00	12.35 0.46 -0.08	12.07 0.49 0.00	12.76 0.52 -0.07	12.94 0.52 -0.09	12.96 0.52 -0.09	13.66 0.54 -0.17	12.89 0.52 -0.09	11.64 0.52 -0.05	10.39 0.45 -0.17
BETHLEHEM___STEEL 23779	9.16 -0.42 0.00	8.08 -0.31 0.00	7.82 -0.29 0.00	7.36 -0.25 0.00	7.60 -0.27 0.00	8.50 -0.36 0.00	8.26 -0.36 -0.27	11.53 -0.45 -1.71	19.73 -0.49 -8.65	22.55 -0.51 -10.92	24.59 -0.47 -13.09	24.43 -0.50 -12.96	24.67 -0.40 -13.26	21.56 -0.47 -10.33	11.17 -0.44 -0.03	11.32 -0.53 -0.04	11.15 -0.48 -0.04	11.94 -0.51 -0.28	11.70 -0.62 0.02	11.78 -0.56 0.02	12.38 -0.54 0.02	11.58 -0.70 0.01	10.39 -0.68 0.00	9.24 -0.51 0.02
BETHPAGE_CC_5 323564	17.99 1.07 -7.33	17.52 0.94 -8.19	15.85 0.88 -6.85	15.42 0.81 -7.00	15.41 0.84 -6.71	15.76 0.91 -5.98	16.42 0.88 -7.19	17.05 1.25 -5.52	18.17 1.43 -5.17	19.04 1.47 -5.43	21.42 1.52 -7.94	22.41 1.51 -8.92	22.53 1.51 -9.21	21.22 1.49 -8.04	22.38 1.47 -9.34	22.34 1.48 -9.05	22.94 1.48 -9.87	24.45 1.50 -10.78	25.36 1.50 -11.52	26.69 1.52 -12.82	28.01 1.59 -13.47	24.49 1.52 -10.68	22.64 1.37 -10.20	19.52 1.21 -8.53
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	9.23 -0.35 0.00	8.13 -0.26 0.00	7.87 -0.24 0.00	7.41 -0.20 0.00	7.65 -0.22 0.00	8.56 -0.30 0.00	8.33 -0.29 -0.27	11.77 -0.37 -1.87	20.60 -0.41 -9.44	23.64 -0.41 -11.91	26.03 -0.37 -14.44	25.70 -0.41 -14.14	26.12 -0.31 -14.63	22.71 -0.37 -11.39	11.26 -0.35 -0.03	11.43 -0.42 -0.04	11.26 -0.37 -0.05	12.07 -0.41 -0.32	11.80 -0.52 0.01	11.88 -0.46 0.01	12.48 -0.44 0.02	11.67 -0.60 0.01	10.47 -0.60 0.00	9.31 -0.44 0.02
BINGHAMTON___COGEN 23790	9.68 0.10 0.00	8.48 0.09 0.00	8.20 0.09 0.00	7.69 0.08 0.00	7.96 0.09 0.00	8.95 0.09 0.00	8.95 0.10 -0.50	10.32 0.03 -0.01	11.84 0.07 -0.21	12.49 0.10 -0.25	12.34 0.10 -0.28	12.41 0.10 -0.35	12.20 0.13 -0.26	11.98 0.09 -0.19	11.65 0.09 0.02	11.88 0.07 0.00	11.63 0.08 0.04	12.19 0.10 0.08	12.32 0.07 0.09	12.36 0.10 0.09	13.01 0.10 0.03	12.30 0.02 0.01	11.05 -0.01 0.00	9.76 0.02 0.03
BLACK RIVER___HYD 24047	9.56 -0.03 0.00	8.35 -0.04 0.00	8.05 -0.06 0.00	7.57 -0.04 0.00	7.82 -0.05 0.00	8.00 -0.03 0.84	8.20 0.00 0.15	10.28 0.03 0.03	11.66 0.09 0.00	11.89 0.17 0.42	11.80 0.12 0.29	11.86 0.18 0.29	11.87 0.21 0.15	11.80 0.19 0.08	11.68 0.10 0.00	11.42 0.07 0.47	11.65 0.07 0.01	11.83 0.10 0.43	11.86 0.10 0.57	11.93 0.15 0.57	12.04 0.12 1.02	11.79 0.06 0.56	10.71 -0.02 0.33	8.73 -0.02 1.02
BLISS_WT_PWR 323608	9.32 -0.27 0.00	8.20 -0.18 0.00	7.95 -0.16 0.00	7.48 -0.13 0.00	7.72 -0.15 0.00	8.65 -0.21 0.00	8.42 -0.22 -0.28	11.63 -0.22 -1.57	19.28 -0.24 -7.96	21.93 -0.26 -10.05	23.93 -0.21 -12.18	23.66 -0.24 -11.93	24.00 -0.14 -12.34	21.10 -0.20 -9.61	11.41 -0.20 -0.02	11.58 -0.27 -0.04	11.39 -0.23 -0.04	12.17 -0.26 -0.25	11.94 -0.37 0.02	12.01 -0.32 0.02	12.61 -0.31 0.02	11.80 -0.48 0.01	10.58 -0.49 0.00	9.39 -0.36 0.02
BLUE_CIRC_CHEM_DRP 24182	10.06 0.48 0.00	8.81 0.42 0.00	8.51 0.41 0.00	7.99 0.38 0.00	8.26 0.39 0.00	9.30 0.44 0.00	10.73 0.42 -1.96	10.78 0.47 -0.03	12.12 0.52 -0.03	12.72 0.53 -0.05	12.51 0.54 -0.01	12.52 0.53 -0.02	12.36 0.53 -0.03	12.24 0.51 -0.03	12.10 0.50 -0.02	12.31 0.50 0.00	12.14 0.52 -0.03	12.81 0.56 -0.08	12.97 0.56 -0.09	13.00 0.57 -0.09	13.57 0.60 -0.03	12.85 0.55 -0.01	11.60 0.53 0.00	10.27 0.47 -0.03
BOC_GAS_DRP 24189	10.04 0.45 0.00	8.79 0.40 0.00	8.50 0.39 0.00	7.97 0.37 0.00	8.24 0.37 0.00	9.28 0.42 0.00	10.74 0.40 -1.99	10.68 0.44 0.04	12.01 0.49 0.04	12.58 0.51 0.07	12.46 0.50 0.01	12.45 0.50 0.02	12.28 0.51 0.03	12.15 0.49 0.03	12.03 0.47 0.02	12.28 0.47 0.00	12.05 0.50 0.04	12.61 0.53 0.09	12.77 0.53 0.09	12.80 0.54 0.09	13.47 0.56 0.04	12.79 0.52 0.02	11.56 0.50 0.00	10.18 0.44 0.04
BORALEX_4TH_BRANCH 23824	10.29 0.70 0.00	9.01 0.62 0.00	8.72 0.61 0.00	8.18 0.57 0.00	8.46 0.60 0.00	9.70 0.67 -0.16	11.06 0.64 -2.06	11.50 1.00 -0.22	12.92 1.11 -0.24	13.78 1.15 -0.48	13.20 1.14 -0.10	13.30 1.10 -0.22	13.15 1.10 -0.24	13.03 1.08 -0.26	12.79 1.05 -0.16	12.98 1.06 -0.10	12.95 1.09 -0.28	14.09 1.17 -0.75	14.30 1.18 -0.79	14.34 1.21 -0.78	14.67 1.27 -0.45	13.66 1.15 -0.22	12.19 1.06 -0.06	11.12 0.89 -0.45
BOWLINE___1 23526	10.35 0.77 0.00	9.06 0.67 0.00	8.76 0.65 0.00	8.20 0.59 0.00	8.48 0.61 0.00	9.54 0.68 0.00	10.49 0.66 -1.48	12.22 1.00 -0.95	13.75 1.12 -1.06	15.06 1.18 -1.74	13.35 1.17 -0.22	13.76 1.16 -0.62	13.76 1.16 -0.79	13.75 1.15 -0.91	13.28 1.12 -0.57	13.00 1.13 -0.05	13.74 1.14 -1.02	15.84 1.22 -2.46	16.06 1.22 -2.51	16.07 1.23 -2.49	15.19 1.29 -0.95	13.90 1.20 -0.41	12.15 1.08 0.00	11.69 0.97 -0.95
BOWLINE___2 23595	10.35 0.77 0.00	9.06 0.67 0.00	8.76 0.65 0.00	8.20 0.59 0.00	8.48 0.61 0.00	9.55 0.69 0.00	10.49 0.66 -1.48	12.22 1.00 -0.95	13.75 1.12 -1.06	15.06 1.18 -1.74	13.35 1.17 -0.22	13.76 1.16 -0.62	13.76 1.16 -0.79	13.75 1.15 -0.91	13.28 1.12 -0.57	13.00 1.13 -0.05	13.74 1.14 -1.02	15.84 1.22 -2.46	16.06 1.22 -2.51	16.07 1.23 -2.49	15.19 1.29 -0.95	13.90 1.20 -0.41	12.15 1.08 0.00	11.69 0.97 -0.95
BROOKHAVEN___DRP 24191	18.26 0.97 -7.70	17.84 0.85 -8.61	16.14 0.84 -7.20	15.73 0.77 -7.36	15.71 0.80 -7.05	16.00 0.85 -6.29	16.63 0.80 -7.48	17.16 1.13 -5.75	18.21 1.26 -5.38	19.07 1.31 -5.62	21.61 1.32 -8.33	22.62 1.31 -9.34	22.73 1.29 -9.64	21.37 1.28 -8.40	22.61 1.25 -9.78	22.62 1.30 -9.51	23.18 1.27 -10.32	24.74 1.37 -11.20	25.69 1.38 -11.98	27.10 1.41 -13.34	28.54 1.49 -14.11	24.86 1.38 -11.20	23.01 1.23 -10.72	19.74 1.06 -8.92
BROOKLYN_NAVY_YARD 23515	10.53 0.95 0.00	9.19 0.81 0.00	8.89 0.78 0.00	8.32 0.72 0.00	8.61 0.74 0.00	9.69 0.83 0.00	10.70 0.83 -1.52	12.48 1.21 -0.99	14.02 1.35 -1.10	15.37 1.42 -1.81	13.55 1.36 -0.22	13.97 1.35 -0.65	13.96 1.33 -0.82	13.96 1.32 -0.94	13.48 1.31 -0.59	13.19 1.32 -0.06	13.95 1.31 -1.05	16.09 1.37 -2.54	16.31 1.38 -2.60	16.32 1.39 -2.58	15.39 1.46 -0.98	14.06 1.35 -0.42	12.30 1.24 0.00	11.86 1.10 -0.98
BROOKLYN___ARMY_DRP 323595	10.59 1.00 -0.01	9.24 0.85 -0.01	8.94 0.82 -0.01	8.36 0.75 -0.01	8.65 0.77 -0.01	9.74 0.87 -0.01	10.72 0.84 -1.53	12.50 1.22 -1.00	14.07 1.40 -1.11	16.13 1.48 -2.51	16.58 1.46 -3.16	23.83 1.46 -10.40	15.08 1.44 -1.83	15.08 1.43 -1.95	15.08 1.40 -2.10	14.07 1.42 -0.84	22.36 1.42 -9.35	17.64 1.50 -3.98	16.44 1.50 -2.60	16.45 1.52 -2.58	15.53 1.59 -0.99	14.19 1.47 -0.43	12.39 1.32 -0.01	11.93 1.16 -0.99

BROOME_2_LFGE 323671	9.68 0.10 0.00	8.48 0.09 0.00	8.20 0.09 0.00	7.69 0.08 0.00	7.96 0.09 0.00	8.95 0.09 0.00	8.95 0.10 -0.50	10.32 0.03 -0.01	11.84 0.07 -0.21	12.49 0.10 -0.25	12.34 0.10 -0.28	12.41 0.10 -0.35	12.20 0.13 -0.26	11.98 0.09 -0.19	11.65 0.09 0.02	11.88 0.07 0.00	11.63 0.08 0.04	12.19 0.10 0.08	12.32 0.07 0.09	12.36 0.10 0.09	13.01 0.10 0.03	12.30 0.02 0.01	11.05 -0.01 0.00	9.76 0.02 0.03
BROOME___LFGE 323600	9.68 0.10 0.00	8.48 0.09 0.00	8.20 0.09 0.00	7.69 0.08 0.00	7.96 0.09 0.00	8.95 0.09 0.00	8.95 0.10 -0.50	10.32 0.03 -0.01	11.84 0.07 -0.21	12.49 0.10 -0.25	12.34 0.10 -0.28	12.41 0.10 -0.35	12.20 0.13 -0.26	11.98 0.09 -0.19	11.65 0.09 0.02	11.88 0.07 0.00	11.63 0.08 0.04	12.19 0.10 0.08	12.32 0.07 0.09	12.36 0.10 0.09	13.01 0.10 0.03	12.30 0.02 0.01	11.05 -0.01 0.00	9.76 0.02 0.03
BURROWS___LYONSDAL 23803	9.65 0.07 0.00	8.44 0.05 0.00	8.15 0.04 0.00	7.65 0.04 0.00	7.90 0.04 0.00	8.42 0.06 0.50	8.31 0.08 0.13	10.38 0.12 0.02	11.73 0.16 0.00	12.11 0.22 0.25	11.96 0.17 0.17	12.00 0.20 0.17	11.94 0.22 0.09	11.87 0.22 0.05	11.73 0.15 0.00	11.67 0.14 0.28	11.72 0.14 0.00	12.09 0.18 0.26	12.18 0.19 0.34	12.22 0.21 0.34	12.53 0.19 0.61	12.10 0.15 0.33	10.94 0.08 0.20	9.23 0.07 0.61
CAITHNESS_CC_1 323624	18.26 0.97 -7.71	17.84 0.85 -8.61	16.14 0.83 -7.20	15.73 0.76 -7.36	15.71 0.79 -7.05	16.00 0.85 -6.29	16.63 0.80 -7.48	17.16 1.13 -5.75	18.21 1.26 -5.38	19.07 1.31 -5.62	21.61 1.32 -8.33	22.62 1.31 -9.35	22.74 1.30 -9.64	21.37 1.28 -8.40	22.62 1.26 -9.78	22.62 1.30 -9.51	23.19 1.29 -10.32	24.73 1.36 -11.20	25.69 1.38 -11.98	27.09 1.39 -13.34	28.54 1.49 -14.11	24.87 1.38 -11.20	23.01 1.23 -10.72	19.74 1.06 -8.92
CALPINE BETH_PAGE_GT4 24209	17.82 1.07 -7.16	17.34 0.95 -8.00	15.70 0.89 -6.69	15.27 0.82 -6.84	15.27 0.85 -6.55	15.62 0.91 -5.84	16.29 0.88 -7.06	16.96 1.26 -5.42	18.09 1.45 -5.08	18.97 1.48 -5.35	21.23 1.51 -7.76	22.21 1.51 -8.73	22.33 1.51 -9.02	21.04 1.47 -7.87	22.17 1.46 -9.13	22.13 1.48 -8.84	22.72 1.47 -9.66	24.23 1.47 -10.59	25.13 1.48 -11.32	26.43 1.49 -12.58	27.69 1.57 -13.18	24.23 1.50 -10.45	22.40 1.37 -9.96	19.34 1.21 -8.36
CALPINE_BETH_PAGE_GT_4 323586	17.82 1.07 -7.16	17.34 0.95 -8.00	15.70 0.89 -6.69	15.27 0.82 -6.84	15.27 0.85 -6.55	15.62 0.91 -5.84	16.29 0.88 -7.06	16.96 1.26 -5.42	18.09 1.45 -5.08	18.97 1.48 -5.35	21.23 1.51 -7.76	22.21 1.51 -8.73	22.33 1.51 -9.02	21.04 1.47 -7.87	22.17 1.46 -9.13	22.13 1.48 -8.84	22.72 1.47 -9.66	24.23 1.47 -10.59	25.13 1.48 -11.32	26.43 1.49 -12.58	27.69 1.57 -13.18	24.23 1.50 -10.45	22.40 1.37 -9.96	19.34 1.21 -8.36
CALPINE_BP_GT1 23823	17.82 1.07 -7.16	17.34 0.95 -8.00	15.70 0.89 -6.69	15.27 0.82 -6.84	15.27 0.85 -6.55	15.62 0.91 -5.84	16.29 0.88 -7.06	16.96 1.26 -5.42	18.09 1.45 -5.08	18.97 1.48 -5.35	21.23 1.51 -7.76	22.21 1.51 -8.73	22.33 1.51 -9.02	21.04 1.47 -7.87	22.17 1.46 -9.13	22.13 1.48 -8.84	22.72 1.47 -9.66	24.23 1.47 -10.59	25.13 1.48 -11.32	26.43 1.49 -12.58	27.69 1.57 -13.18	24.23 1.50 -10.45	22.40 1.37 -9.96	19.34 1.21 -8.36
CALSPAN___DRP 24200	9.16 -0.42 0.00	8.08 -0.31 0.00	7.82 -0.29 0.00	7.36 -0.25 0.00	7.60 -0.27 0.00	8.50 -0.36 0.00	8.26 -0.36 -0.27	11.53 -0.45 -1.71	19.73 -0.49 -8.65	22.55 -0.51 -10.92	24.59 -0.47 -13.09	24.43 -0.50 -12.96	24.67 -0.40 -13.26	21.56 -0.47 -10.33	11.17 -0.44 -0.03	11.32 -0.53 -0.04	11.15 -0.48 -0.04	11.94 -0.51 -0.28	11.70 -0.62 0.02	11.78 -0.56 0.02	12.38 -0.54 0.02	11.58 -0.70 0.01	10.39 -0.68 0.00	9.24 -0.51 0.02
CANDIGU_WT_PWR 323617	9.46 -0.12 0.00	8.31 -0.08 0.00	8.04 -0.07 0.00	7.56 -0.05 0.00	7.81 -0.05 0.00	8.76 -0.10 0.00	8.61 -0.08 -0.35	10.67 -0.15 -0.54	14.29 -0.10 -2.83	15.63 -0.07 -3.56	16.19 -0.05 -4.27	16.16 -0.07 -4.26	16.12 0.00 -4.32	14.99 -0.06 -3.35	11.52 -0.06 0.00	11.72 -0.11 -0.01	11.51 -0.07 0.01	12.14 -0.07 -0.04	12.14 -0.14 0.06	12.19 -0.10 0.06	12.81 -0.10 0.03	12.05 -0.22 0.01	10.81 -0.25 0.00	9.58 -0.17 0.03
CARR STREET_E_SYR 24060	9.52 -0.07 0.00	8.33 -0.06 0.00	8.05 -0.06 0.00	7.56 -0.05 0.00	7.81 -0.05 0.00	8.80 -0.06 0.00	8.44 -0.05 -0.14	10.15 -0.12 0.00	11.44 -0.13 0.00	12.04 -0.10 0.00	11.87 -0.10 0.00	11.88 -0.10 0.00	11.74 -0.07 0.00	11.60 -0.09 0.00	11.47 -0.10 0.00	11.69 -0.12 0.00	11.48 -0.10 0.00	12.07 -0.10 0.00	12.22 -0.11 0.00	12.24 -0.11 0.00	12.84 -0.10 0.00	12.13 -0.16 0.00	10.91 -0.15 0.00	9.66 -0.11 0.00
CARTHAGE___PAPER 23857	9.53 -0.06 0.00	8.33 -0.06 0.00	8.04 -0.07 0.00	7.55 -0.06 0.00	7.79 -0.07 0.00	7.87 -0.05 0.94	8.15 -0.02 0.18	10.24 0.00 0.04	11.62 0.06 0.00	11.79 0.12 0.47	11.71 0.07 0.32	11.78 0.13 0.33	11.81 0.17 0.17	11.75 0.14 0.09	11.64 0.06 0.00	11.31 0.02 0.53	11.60 0.02 0.01	11.74 0.06 0.49	11.76 0.06 0.64	11.81 0.10 0.64	11.86 0.07 1.15	11.68 0.02 0.63	10.65 -0.04 0.37	8.58 -0.05 1.15
CE_DUNWOOD___DRP 24194	10.44 0.85 0.00	9.12 0.73 0.00	8.81 0.71 0.00	8.26 0.65 0.00	8.53 0.67 0.00	9.61 0.75 0.00	10.59 0.73 -1.52	12.34 1.08 -0.98	13.88 1.21 -1.10	15.21 1.26 -1.80	13.44 1.26 -0.22	13.86 1.25 -0.65	13.86 1.24 -0.82	13.86 1.23 -0.94	13.38 1.20 -0.59	13.08 1.22 -0.06	13.85 1.22 -1.05	16.00 1.29 -2.54	16.23 1.31 -2.59	16.24 1.32 -2.57	15.31 1.39 -0.98	13.99 1.28 -0.42	12.21 1.15 0.00	11.78 1.03 -0.98
CE_MILLWOOD___DRP 24193	10.41 0.82 0.00	9.10 0.71 0.00	8.80 0.69 0.00	8.24 0.63 0.00	8.51 0.65 0.00	9.59 0.73 0.00	10.57 0.71 -1.51	12.30 1.05 -0.98	13.84 1.18 -1.09	15.18 1.24 -1.80	13.41 1.22 -0.22	13.82 1.21 -0.64	13.83 1.20 -0.82	13.83 1.19 -0.94	13.34 1.17 -0.59	13.05 1.18 -0.06	13.82 1.18 -1.05	15.95 1.25 -2.53	16.18 1.27 -2.58	16.19 1.28 -2.56	15.27 1.35 -0.98	13.95 1.24 -0.42	12.18 1.12 0.00	11.75 1.00 -0.98
CE_NYC2_DRP 24202	10.58 0.99 -0.01	9.23 0.84 -0.01	8.94 0.82 -0.01	8.36 0.75 -0.01	8.65 0.77 -0.01	9.75 0.88 -0.01	10.73 0.85 -1.53	12.49 1.21 -1.00	14.05 1.38 -1.11	16.09 1.44 -2.51	16.54 1.42 -3.16	23.78 1.41 -10.40	15.04 1.40 -1.83	15.03 1.38 -1.95	15.04 1.37 -2.10	14.03 1.38 -0.84	22.31 1.38 -9.35	17.59 1.45 -3.98	16.39 1.45 -2.60	16.40 1.47 -2.58	15.48 1.54 -0.99	14.14 1.42 -0.43	12.35 1.28 -0.01	11.92 1.15 -0.99
CE_NYC_DRP 24195	10.54 0.96 0.00	9.20 0.81 0.00	8.90 0.80 0.00	8.34 0.73 0.00	8.61 0.75 0.00	9.71 0.85 0.00	10.70 0.83 -1.52	12.48 1.21 -0.99	14.02 1.35 -1.10	15.37 1.42 -1.81	13.57 1.39 -0.22	14.00 1.38 -0.65	14.00 1.37 -0.82	13.99 1.36 -0.94	13.51 1.33 -0.59	13.23 1.36 -0.06	13.98 1.34 -1.05	16.12 1.41 -2.54	16.34 1.42 -2.60	16.36 1.43 -2.58	15.43 1.50 -0.98	14.10 1.39 -0.42	12.32 1.26 0.00	11.87 1.11 -0.98

CHAFFEE___LFGE 323603	9.22 -0.36 0.00	8.13 -0.26 0.00	7.87 -0.24 0.00	7.41 -0.20 0.00	7.65 -0.22 0.00	8.57 -0.29 0.00	8.33 -0.29 -0.27	11.57 -0.35 -1.64	19.50 -0.38 -8.32	22.25 -0.39 -10.50	24.27 -0.35 -12.65	24.04 -0.39 -12.46	24.33 -0.28 -12.81	21.31 -0.36 -9.98	11.28 -0.32 -0.03	11.44 -0.41 -0.04	11.27 -0.36 -0.04	12.05 -0.39 -0.27	11.82 -0.49 0.02	11.89 -0.44 0.02	12.50 -0.43 0.02	11.67 -0.60 0.01	10.48 -0.59 0.00	9.31 -0.44 0.02
CHATEAUG_WT_PWR 323614	9.31 -0.28 0.00	8.14 -0.25 0.00	7.86 -0.25 0.00	7.37 -0.24 0.01	7.61 -0.24 0.01	4.18 -0.27 4.41	6.99 -0.25 1.11	9.83 -0.28 0.17	11.28 -0.29 0.00	9.57 -0.35 2.22	10.11 -0.35 1.51	10.08 -0.35 1.54	10.70 -0.33 0.77	10.95 -0.32 0.43	11.26 -0.31 0.00	9.01 -0.33 2.47	11.23 -0.32 0.03	9.54 -0.35 2.28	8.99 -0.36 2.98	8.98 -0.37 3.00	7.15 -0.40 5.39	8.95 -0.38 2.95	8.97 -0.35 1.74	4.05 -0.34 5.38
CHAT_HIGH_FALL_HYD 323578	9.31 -0.28 0.00	8.14 -0.25 0.00	7.86 -0.25 0.00	7.37 -0.24 0.01	7.61 -0.25 0.01	4.26 -0.27 4.32	7.01 -0.26 1.09	9.83 -0.29 0.16	11.26 -0.30 0.00	9.60 -0.36 2.18	10.13 -0.36 1.48	10.10 -0.36 1.51	10.70 -0.34 0.76	10.95 -0.33 0.42	11.25 -0.32 0.00	9.05 -0.34 2.42	11.22 -0.34 0.03	9.58 -0.35 2.23	9.05 -0.36 2.92	9.04 -0.37 2.94	7.25 -0.40 5.29	9.01 -0.38 2.89	9.01 -0.35 1.70	4.16 -0.34 5.27
CHAUTAUQUA___LFGE 323629	9.32 -0.27 0.00	8.20 -0.18 0.00	7.95 -0.16 0.00	7.49 -0.12 0.00	7.74 -0.13 0.00	8.68 -0.18 0.00	8.45 -0.18 -0.27	11.57 -0.23 -1.52	19.01 -0.27 -7.71	21.60 -0.27 -9.73	23.33 -0.23 -11.59	23.26 -0.26 -11.55	23.38 -0.17 -11.74	20.60 -0.23 -9.14	11.40 -0.20 -0.02	11.56 -0.28 -0.03	11.40 -0.22 -0.03	12.11 -0.30 -0.24	11.89 -0.42 0.02	11.95 -0.37 0.02	12.56 -0.36 0.02	11.78 -0.49 0.01	10.58 -0.49 0.00	9.40 -0.35 0.02
CH_MIDHUDSON___DRP 24192	10.40 0.81 0.00	9.10 0.71 0.00	8.80 0.69 0.00	8.25 0.64 0.00	8.52 0.65 0.00	9.60 0.74 0.00	10.70 0.71 -1.64	11.96 1.01 -0.68	13.43 1.12 -0.74	14.55 1.19 -1.22	13.30 1.18 -0.15	13.59 1.19 -0.44	13.53 1.17 -0.55	13.49 1.16 -0.64	13.10 1.12 -0.40	13.00 1.15 -0.04	13.46 1.15 -0.73	15.16 1.23 -1.76	15.37 1.24 -1.79	15.40 1.27 -1.78	14.96 1.33 -0.68	13.79 1.22 -0.29	12.16 1.10 0.00	11.43 0.98 -0.68
CH_MISC_IPPS 23765	10.41 0.82 0.00	9.11 0.72 0.00	8.81 0.70 0.00	8.26 0.65 0.00	8.53 0.66 0.00	9.61 0.74 0.00	10.63 0.71 -1.57	12.06 1.04 -0.74	13.53 1.16 -0.81	14.71 1.24 -1.33	13.35 1.22 -0.16	13.67 1.22 -0.48	13.61 1.20 -0.60	13.58 1.19 -0.69	13.17 1.16 -0.44	13.04 1.18 -0.04	13.57 1.18 -0.80	15.38 1.29 -1.93	15.60 1.31 -1.96	15.64 1.35 -1.95	15.09 1.40 -0.74	13.88 1.28 -0.32	12.20 1.14 0.00	11.54 1.03 -0.74
CH_RES_BVR_FALLS 23983	9.53 -0.06 0.00	8.34 -0.05 0.00	8.06 -0.05 0.00	7.57 -0.05 0.00	7.82 -0.05 0.00	11.17 -0.05 -2.36	8.80 -0.05 -0.50	10.29 -0.07 -0.09	11.49 -0.08 0.00	13.25 -0.08 -1.19	12.69 -0.08 -0.81	12.71 -0.08 -0.82	12.14 -0.08 -0.41	11.85 -0.08 -0.23	11.50 -0.08 0.00	13.06 -0.07 -1.32	11.53 -0.07 -0.02	13.31 -0.07 -1.22	13.85 -0.07 -1.60	13.88 -0.07 -1.61	15.75 -0.08 -2.89	13.79 -0.07 -1.58	11.92 -0.08 -0.93	12.58 -0.07 -2.88
CH_RES_NIAGARA 23895	8.76 -0.82 0.00	7.72 -0.67 0.00	7.47 -0.64 0.00	7.04 -0.57 0.00	7.26 -0.61 0.00	8.12 -0.74 0.00	7.85 -0.74 -0.25	8.71 -0.90 0.67	7.29 -1.01 3.27	6.98 -1.04 4.12	4.47 -0.98 6.51	6.07 -1.03 4.87	4.30 -0.91 6.60	5.59 -0.97 5.14	10.60 -0.95 0.03	10.73 -1.05 0.03	10.56 -0.98 0.04	10.97 -1.06 0.14	11.12 -1.17 0.03	11.19 -1.12 0.03	11.81 -1.14 0.00	11.02 -1.27 0.00	9.89 -1.17 0.00	8.84 -0.93 0.00
CH_RES_SYRACUSE 23985	9.56 -0.03 0.00	8.35 -0.03 0.00	8.08 -0.02 0.00	7.59 -0.02 0.00	7.84 -0.02 0.00	8.83 -0.04 0.00	8.49 -0.02 -0.16	10.21 -0.06 0.00	11.52 -0.05 0.00	12.13 -0.01 0.00	11.96 0.00 0.00	11.97 0.00 0.00	11.82 0.01 0.00	11.70 0.00 0.00	11.56 -0.02 0.00	11.79 -0.02 0.00	11.57 -0.01 0.00	12.17 0.00 0.00	12.32 -0.01 0.00	12.34 -0.01 0.00	12.93 -0.01 0.00	12.21 -0.07 0.00	10.98 -0.09 0.00	9.73 -0.04 0.00
CLINTON_WT_PWR 323605	9.31 -0.28 0.00	8.14 -0.25 0.00	7.86 -0.25 0.00	7.37 -0.24 0.01	7.61 -0.24 0.01	4.18 -0.27 4.41	6.99 -0.25 1.11	9.83 -0.28 0.17	11.28 -0.29 0.00	9.57 -0.35 2.22	10.11 -0.35 1.51	10.08 -0.35 1.54	10.70 -0.33 0.77	10.95 -0.32 0.43	11.26 -0.31 0.00	9.01 -0.33 2.47	11.23 -0.32 0.03	9.54 -0.35 2.28	8.99 -0.36 2.98	8.98 -0.37 3.00	7.15 -0.40 5.39	8.95 -0.38 2.95	8.97 -0.35 1.74	4.05 -0.34 5.38
CLINTON___LFGE 323618	9.41 -0.17 0.00	8.23 -0.16 0.00	7.95 -0.16 0.00	7.44 -0.16 0.01	7.69 -0.17 0.01	4.29 -0.19 4.39	7.09 -0.16 1.10	9.93 -0.18 0.17	11.39 -0.17 0.00	9.69 -0.24 2.21	10.24 -0.23 1.50	10.20 -0.24 1.53	10.85 -0.19 0.77	11.07 -0.20 0.43	11.38 -0.20 0.00	9.13 -0.22 2.46	11.35 -0.21 0.03	9.70 -0.21 2.26	9.14 -0.22 2.97	9.14 -0.22 2.99	7.33 -0.25 5.37	9.08 -0.27 2.94	9.09 -0.24 1.73	4.18 -0.24 5.35
COLONIE_LFGE___ 323577	10.17 0.58 0.00	8.91 0.52 0.00	8.61 0.50 0.00	8.08 0.47 0.00	8.35 0.49 0.00	9.61 0.57 -0.18	10.99 0.53 -2.12	11.06 0.69 -0.09	12.44 0.77 -0.10	13.19 0.80 -0.25	12.85 0.80 -0.08	12.88 0.78 -0.13	12.70 0.78 -0.12	12.58 0.77 -0.11	12.38 0.74 -0.06	12.67 0.76 -0.10	12.47 0.78 -0.11	13.38 0.85 -0.36	13.58 0.86 -0.39	13.60 0.86 -0.39	14.18 0.92 -0.32	13.28 0.84 -0.16	11.91 0.77 -0.07	10.74 0.65 -0.32
COPENHAGEN_WT_PWR 323753	9.54 -0.05 0.00	8.34 -0.05 0.00	8.04 -0.07 0.00	7.55 -0.05 0.00	7.81 -0.05 0.00	8.05 -0.04 0.76	8.21 -0.02 0.12	10.25 0.00 0.03	11.62 0.06 0.00	11.89 0.13 0.39	11.79 0.08 0.26	11.85 0.14 0.27	11.85 0.18 0.13	11.77 0.15 0.07	11.65 0.07 0.00	11.42 0.04 0.43	11.62 0.03 0.01	11.83 0.06 0.39	11.88 0.06 0.52	11.93 0.10 0.52	12.09 0.08 0.94	11.80 0.02 0.51	10.71 -0.06 0.30	8.80 -0.04 0.93
CORNELL_____ 23752	9.74 0.15 0.00	8.52 0.13 0.00	8.23 0.12 0.00	7.73 0.12 0.00	7.99 0.13 0.00	9.00 0.14 0.00	8.85 0.15 -0.35	10.45 0.13 -0.04	11.96 0.18 -0.21	12.65 0.24 -0.27	12.42 0.22 -0.25	12.51 0.23 -0.32	12.29 0.24 -0.25	12.11 0.22 -0.19	11.79 0.21 0.00	12.03 0.21 0.00	11.82 0.23 0.00	12.42 0.24 -0.01	12.58 0.25 0.00	12.61 0.26 0.00	13.20 0.26 0.00	12.46 0.17 0.00	11.17 0.11 0.00	9.89 0.12 0.00
COXSACKIE___GT 23611	10.30 0.71 0.00	9.02 0.63 0.00	8.72 0.61 0.00	8.18 0.57 0.00	8.46 0.59 0.00	9.53 0.67 0.00	10.69 0.63 -1.71	11.38 0.78 -0.32	12.80 0.89 -0.35	13.71 1.00 -0.57	13.00 0.97 -0.07	13.16 0.98 -0.20	12.99 0.92 -0.26	12.95 0.96 -0.30	12.65 0.88 -0.19	12.67 0.84 -0.02	12.85 0.93 -0.34	14.00 1.01 -0.82	14.26 1.09 -0.84	14.32 1.14 -0.83	14.43 1.17 -0.32	13.47 1.04 -0.14	11.97 0.91 0.00	10.90 0.81 -0.32

CPV_VALLEY___CC1 323721	10.19 0.60 0.00	8.93 0.54 0.00	8.63 0.52 0.00	8.09 0.48 0.00	8.35 0.49 0.00	9.41 0.55 0.00	10.19 0.52 -1.32	11.98 0.85 -0.85	13.48 0.96 -0.95	14.71 1.01 -1.56	13.15 0.99 -0.19	13.53 0.99 -0.56	13.51 0.99 -0.71	13.48 0.97 -0.82	13.04 0.95 -0.51	12.83 0.97 -0.05	13.47 0.97 -0.91	15.41 1.03 -2.21	15.63 1.05 -2.25	15.65 1.06 -2.23	14.91 1.11 -0.85	13.70 1.04 -0.37	12.03 0.96 0.00	11.49 0.86 -0.85
CPV_VALLEY___CC2 323722	10.19 0.60 0.00	8.93 0.54 0.00	8.63 0.52 0.00	8.09 0.48 0.00	8.35 0.49 0.00	9.41 0.55 0.00	10.19 0.52 -1.32	11.98 0.85 -0.85	13.48 0.96 -0.95	14.71 1.01 -1.56	13.15 0.99 -0.19	13.53 0.99 -0.56	13.51 0.99 -0.71	13.48 0.97 -0.82	13.04 0.95 -0.51	12.83 0.97 -0.05	13.47 0.97 -0.91	15.41 1.03 -2.21	15.63 1.05 -2.25	15.65 1.06 -2.23	14.91 1.11 -0.85	13.70 1.04 -0.37	12.03 0.96 0.00	11.49 0.86 -0.85
CRESCENT___HYD 24018	10.17 0.58 0.00	8.91 0.52 0.00	8.61 0.50 0.00	8.08 0.47 0.00	8.35 0.49 0.00	9.61 0.57 -0.18	10.99 0.53 -2.12	11.06 0.69 -0.09	12.44 0.77 -0.10	13.19 0.80 -0.25	12.85 0.80 -0.08	12.88 0.78 -0.13	12.70 0.78 -0.12	12.58 0.77 -0.11	12.38 0.74 -0.06	12.67 0.76 -0.10	12.47 0.78 -0.11	13.38 0.85 -0.36	13.58 0.86 -0.39	13.60 0.86 -0.39	14.18 0.92 -0.32	13.28 0.84 -0.16	11.91 0.77 -0.07	10.74 0.65 -0.32
CRICKET___VALLEY_CC1 323756	10.37 0.79 0.00	9.08 0.69 0.00	8.78 0.67 0.00	8.23 0.62 0.00	8.51 0.65 0.00	9.58 0.72 0.00	10.65 0.68 -1.61	12.29 1.00 -1.02	13.80 1.10 -1.14	15.16 1.15 -1.87	13.34 1.15 -0.23	13.79 1.15 -0.67	13.78 1.13 -0.85	13.79 1.12 -0.97	13.29 1.10 -0.61	12.98 1.11 -0.06	13.79 1.11 -1.09	15.97 1.18 -2.63	16.21 1.20 -2.68	16.22 1.21 -2.66	15.23 1.27 -1.02	13.89 1.17 -0.44	12.14 1.07 0.00	11.75 0.96 -1.02
CRICKET___VALLEY_CC2 323757	10.37 0.79 0.00	9.08 0.69 0.00	8.78 0.67 0.00	8.23 0.62 0.00	8.51 0.65 0.00	9.58 0.72 0.00	10.65 0.68 -1.61	12.29 1.00 -1.02	13.80 1.10 -1.14	15.16 1.15 -1.87	13.34 1.15 -0.23	13.79 1.15 -0.67	13.78 1.13 -0.85	13.79 1.12 -0.97	13.29 1.10 -0.61	12.98 1.11 -0.06	13.79 1.11 -1.09	15.97 1.18 -2.63	16.21 1.20 -2.68	16.22 1.21 -2.66	15.23 1.27 -1.02	13.89 1.17 -0.44	12.14 1.07 0.00	11.75 0.96 -1.02
CRICKET___VALLEY_CC3 323758	10.37 0.79 0.00	9.08 0.69 0.00	8.78 0.67 0.00	8.23 0.62 0.00	8.51 0.65 0.00	9.58 0.72 0.00	10.65 0.68 -1.61	12.29 1.00 -1.02	13.80 1.10 -1.14	15.16 1.15 -1.87	13.34 1.15 -0.23	13.79 1.15 -0.67	13.78 1.13 -0.85	13.79 1.12 -0.97	13.29 1.10 -0.61	12.98 1.11 -0.06	13.79 1.11 -1.09	15.97 1.18 -2.63	16.21 1.20 -2.68	16.22 1.21 -2.66	15.23 1.27 -1.02	13.89 1.17 -0.44	12.14 1.07 0.00	11.75 0.96 -1.02
CRUCIBLE_METL_DRP 24180	9.56 -0.03 0.00	8.35 -0.03 0.00	8.08 -0.02 0.00	7.59 -0.02 0.00	7.84 -0.02 0.00	8.83 -0.04 0.00	8.49 -0.02 -0.16	10.21 -0.06 0.00	11.52 -0.05 0.00	12.13 -0.01 0.00	11.96 0.00 0.00	11.97 0.00 0.00	11.82 0.01 0.00	11.70 0.00 0.00	11.56 -0.02 0.00	11.79 -0.02 0.00	11.57 -0.01 0.00	12.17 0.00 0.00	12.32 -0.01 0.00	12.34 -0.01 0.00	12.93 -0.01 0.00	12.21 -0.07 0.00	10.98 -0.09 0.00	9.73 -0.04 0.00
DAHOWA___HYDRO 323763	10.25 0.66 0.00	8.97 0.58 0.00	8.66 0.55 0.00	8.13 0.52 0.00	8.42 0.55 0.00	9.72 0.66 -0.19	11.11 0.60 -2.16	11.15 0.80 -0.07	12.54 0.90 -0.07	13.29 0.93 -0.21	12.99 0.94 -0.08	13.02 0.93 -0.12	12.83 0.93 -0.10	12.72 0.94 -0.09	12.52 0.89 -0.05	12.82 0.90 -0.11	12.61 0.94 -0.08	13.51 1.05 -0.30	13.75 1.09 -0.33	13.72 1.04 -0.33	14.41 1.15 -0.31	13.45 1.01 -0.16	12.06 0.92 -0.08	10.83 0.75 -0.31
DANC___LFGE 323619	9.49 -0.10 0.00	8.30 -0.09 0.00	8.01 -0.10 0.00	7.52 -0.08 0.00	7.77 -0.09 0.00	8.25 -0.10 0.51	8.23 -0.08 0.04	10.15 -0.10 0.02	11.50 -0.07 0.00	11.87 -0.01 0.26	11.77 -0.02 0.17	11.81 0.01 0.18	11.75 0.04 0.09	11.67 0.02 0.05	11.54 -0.03 0.00	11.46 -0.07 0.29	11.51 -0.07 0.00	11.84 -0.06 0.26	11.92 -0.06 0.35	11.96 -0.04 0.35	12.25 -0.06 0.63	11.83 -0.11 0.34	10.73 -0.13 0.20	9.05 -0.10 0.62
DANSKAMMER___1 23586	10.41 0.82 0.00	9.11 0.72 0.00	8.81 0.70 0.00	8.26 0.65 0.00	8.53 0.66 0.00	9.61 0.74 0.00	10.63 0.71 -1.57	12.06 1.04 -0.74	13.53 1.16 -0.81	14.71 1.24 -1.33	13.35 1.22 -0.16	13.67 1.22 -0.48	13.61 1.20 -0.60	13.58 1.19 -0.69	13.17 1.16 -0.44	13.04 1.18 -0.04	13.57 1.18 -0.80	15.38 1.29 -1.93	15.60 1.31 -1.96	15.64 1.35 -1.95	15.09 1.40 -0.74	13.88 1.28 -0.32	12.20 1.14 0.00	11.54 1.03 -0.74
DANSKAMMER___2 23589	10.41 0.82 0.00	9.11 0.72 0.00	8.81 0.70 0.00	8.26 0.65 0.00	8.53 0.66 0.00	9.61 0.74 0.00	10.63 0.71 -1.57	12.06 1.04 -0.74	13.53 1.16 -0.81	14.71 1.24 -1.33	13.35 1.22 -0.16	13.67 1.22 -0.48	13.61 1.20 -0.60	13.58 1.19 -0.69	13.17 1.16 -0.44	13.04 1.18 -0.04	13.57 1.18 -0.80	15.38 1.29 -1.93	15.60 1.31 -1.96	15.64 1.35 -1.95	15.09 1.40 -0.74	13.88 1.28 -0.32	12.20 1.14 0.00	11.54 1.03 -0.74
DANSKAMMER___3 23590	10.41 0.82 0.00	9.11 0.72 0.00	8.81 0.70 0.00	8.26 0.65 0.00	8.53 0.66 0.00	9.61 0.74 0.00	10.63 0.71 -1.57	12.06 1.04 -0.74	13.53 1.16 -0.81	14.71 1.24 -1.33	13.35 1.22 -0.16	13.67 1.22 -0.48	13.61 1.20 -0.60	13.58 1.19 -0.69	13.17 1.16 -0.44	13.04 1.18 -0.04	13.57 1.18 -0.80	15.38 1.29 -1.93	15.60 1.31 -1.96	15.64 1.35 -1.95	15.09 1.40 -0.74	13.88 1.28 -0.32	12.20 1.14 0.00	11.54 1.03 -0.74
DANSKAMMER___4 23591	10.41 0.82 0.00	9.11 0.72 0.00	8.81 0.70 0.00	8.26 0.65 0.00	8.53 0.66 0.00	9.61 0.74 0.00	10.63 0.71 -1.57	12.06 1.04 -0.74	13.53 1.16 -0.81	14.71 1.24 -1.33	13.35 1.22 -0.16	13.67 1.22 -0.48	13.61 1.20 -0.60	13.58 1.19 -0.69	13.17 1.16 -0.44	13.04 1.18 -0.04	13.57 1.18 -0.80	15.38 1.29 -1.93	15.60 1.31 -1.96	15.64 1.35 -1.95	15.09 1.40 -0.74	13.88 1.28 -0.32	12.20 1.14 0.00	11.54 1.03 -0.74
DANSKAMMER___DIESEL 23592	10.41 0.82 0.00	9.11 0.72 0.00	8.81 0.70 0.00	8.26 0.65 0.00	8.53 0.66 0.00	9.61 0.74 0.00	10.63 0.71 -1.57	12.06 1.04 -0.74	13.53 1.16 -0.81	14.71 1.24 -1.33	13.35 1.22 -0.16	13.67 1.22 -0.48	13.61 1.20 -0.60	13.58 1.19 -0.69	13.17 1.16 -0.44	13.04 1.18 -0.04	13.57 1.18 -0.80	15.38 1.29 -1.93	15.60 1.31 -1.96	15.64 1.35 -1.95	15.09 1.40 -0.74	13.88 1.28 -0.32	12.20 1.14 0.00	11.54 1.03 -0.74
DASHVILLE___HYD 23610	10.18 0.59 0.00	8.91 0.52 0.00	8.61 0.50 0.00	8.07 0.46 0.00	8.35 0.48 0.00	9.39 0.53 0.00	10.47 0.51 -1.61	11.40 0.73 -0.40	12.82 0.82 -0.44	13.73 0.87 -0.72	12.91 0.86 -0.09	13.09 0.86 -0.26	12.98 0.85 -0.32	12.91 0.84 -0.37	12.61 0.80 -0.24	12.65 0.81 -0.02	12.85 0.83 -0.43	14.11 0.91 -1.03	14.32 0.94 -1.05	14.35 0.96 -1.04	14.34 1.00 -0.40	13.37 0.91 -0.17	11.87 0.81 0.00	10.90 0.73 -0.40

DELAWARE___LFGE 323621	9.92 0.34 0.00	8.69 0.30 0.00	8.40 0.29 0.00	7.88 0.27 0.00	8.14 0.28 0.00	9.18 0.32 0.00	9.33 0.32 -0.66	10.51 0.25 0.02	11.94 0.30 -0.08	12.55 0.33 -0.08	12.41 0.31 -0.13	12.44 0.31 -0.15	12.24 0.33 -0.11	12.07 0.30 -0.07	11.84 0.29 0.02	12.08 0.27 0.00	11.83 0.29 0.04	12.38 0.32 0.10	12.54 0.32 0.11	12.58 0.33 0.11	13.25 0.35 0.04	12.55 0.28 0.02	11.30 0.23 0.00	9.95 0.21 0.04
DOGLEVILLE___HYD 23807	9.97 0.38 0.00	8.71 0.33 0.00	8.42 0.31 0.00	7.89 0.28 0.00	8.14 0.28 0.00	9.36 0.30 -0.19	8.63 0.28 -0.01	10.60 0.32 -0.01	11.91 0.35 0.00	12.62 0.38 -0.10	12.40 0.37 -0.07	12.40 0.36 -0.07	12.22 0.38 -0.03	12.08 0.36 -0.02	11.94 0.36 0.00	12.28 0.35 -0.11	11.93 0.35 0.00	12.65 0.38 -0.10	12.85 0.38 -0.13	12.86 0.38 -0.13	13.58 0.40 -0.24	12.77 0.36 -0.13	11.45 0.31 -0.08	10.29 0.28 -0.24
DUNKIRK___1 23563	9.32 -0.27 0.00	8.20 -0.18 0.00	7.94 -0.17 0.00	7.48 -0.13 0.00	7.73 -0.13 0.00	8.68 -0.19 0.00	8.44 -0.18 -0.27	11.56 -0.24 -1.52	19.00 -0.28 -7.72	21.60 -0.28 -9.74	23.33 -0.24 -11.60	23.26 -0.27 -11.56	23.38 -0.18 -11.75	20.60 -0.25 -9.15	11.39 -0.21 -0.02	11.55 -0.29 -0.03	11.38 -0.24 -0.03	12.09 -0.32 -0.24	11.89 -0.42 0.02	11.94 -0.38 0.02	12.56 -0.36 0.02	11.78 -0.49 0.01	10.58 -0.49 0.00	9.39 -0.36 0.02
DUNKIRK___2 23564	9.32 -0.27 0.00	8.20 -0.18 0.00	7.94 -0.17 0.00	7.48 -0.13 0.00	7.73 -0.13 0.00	8.68 -0.19 0.00	8.44 -0.18 -0.27	11.56 -0.24 -1.52	19.00 -0.28 -7.72	21.60 -0.28 -9.74	23.33 -0.24 -11.60	23.26 -0.27 -11.56	23.38 -0.18 -11.75	20.60 -0.25 -9.15	11.39 -0.21 -0.02	11.55 -0.29 -0.03	11.38 -0.24 -0.03	12.09 -0.32 -0.24	11.89 -0.42 0.02	11.94 -0.38 0.02	12.56 -0.36 0.02	11.78 -0.49 0.01	10.58 -0.49 0.00	9.39 -0.36 0.02
DUNKIRK___3 23565	9.28 -0.31 0.00	8.17 -0.22 0.00	7.91 -0.20 0.00	7.45 -0.16 0.00	7.69 -0.17 0.00	8.63 -0.23 0.00	8.39 -0.23 -0.27	11.46 -0.30 -1.49	18.78 -0.34 -7.55	21.32 -0.35 -9.53	22.94 -0.31 -11.29	22.94 -0.35 -11.32	23.00 -0.24 -11.43	20.28 -0.32 -8.90	11.32 -0.28 -0.02	11.48 -0.37 -0.03	11.32 -0.30 -0.03	12.04 -0.36 -0.24	11.84 -0.47 0.03	11.90 -0.42 0.02	12.51 -0.41 0.02	11.72 -0.55 0.01	10.52 -0.54 0.00	9.35 -0.40 0.02
DUNKIRK___4 23566	9.28 -0.31 0.00	8.17 -0.22 0.00	7.91 -0.20 0.00	7.45 -0.16 0.00	7.69 -0.17 0.00	8.63 -0.23 0.00	8.39 -0.23 -0.27	11.46 -0.30 -1.49	18.78 -0.34 -7.55	21.32 -0.35 -9.53	22.94 -0.31 -11.29	22.94 -0.35 -11.32	23.00 -0.24 -11.43	20.28 -0.32 -8.90	11.32 -0.28 -0.02	11.48 -0.37 -0.03	11.32 -0.30 -0.03	12.04 -0.36 -0.24	11.84 -0.47 0.03	11.90 -0.42 0.02	12.51 -0.41 0.02	11.72 -0.55 0.01	10.52 -0.54 0.00	9.35 -0.40 0.02
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	10.47 0.88 0.00	9.14 0.76 0.00	8.84 0.73 0.00	8.28 0.67 0.00	8.56 0.69 0.00	9.64 0.78 0.00	10.63 0.76 -1.52	12.37 1.11 -0.98	13.92 1.25 -1.10	15.26 1.31 -1.81	13.48 1.29 -0.22	13.91 1.29 -0.65	13.90 1.28 -0.82	13.90 1.26 -0.94	13.41 1.24 -0.59	13.13 1.26 -0.06	13.89 1.25 -1.05	16.04 1.33 -2.55	16.27 1.34 -2.60	16.28 1.36 -2.58	15.35 1.42 -0.98	14.02 1.32 -0.42	12.25 1.18 0.00	11.81 1.06 -0.98
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	10.33 0.75 0.00	9.04 0.65 0.00	8.74 0.63 0.00	8.19 0.58 0.00	8.46 0.60 0.00	9.53 0.67 0.00	10.50 0.64 -1.51	12.01 0.97 -0.76	13.49 1.09 -0.84	14.69 1.17 -1.38	13.28 1.15 -0.17	13.62 1.15 -0.49	13.57 1.13 -0.63	13.54 1.12 -0.72	13.12 1.09 -0.45	12.97 1.11 -0.04	13.52 1.11 -0.82	15.34 1.19 -1.97	15.55 1.21 -2.01	15.58 1.23 -2.00	15.00 1.29 -0.76	13.81 1.19 -0.33	12.14 1.07 0.00	11.50 0.97 -0.76
E179THST_138_KV_TB4_REV_LBMP_J 345001	10.55 0.96 -0.01	9.22 0.82 -0.01	8.92 0.80 -0.01	8.35 0.74 -0.01	8.64 0.76 -0.01	9.73 0.86 -0.01	10.70 0.82 -1.53	12.44 1.18 -0.99	13.99 1.33 -1.09	15.34 1.40 -1.80	13.55 1.38 -0.21	13.98 1.36 -0.64	13.98 1.36 -0.81	13.96 1.33 -0.93	13.49 1.32 -0.59	13.19 1.33 -0.05	13.96 1.33 -1.05	16.10 1.40 -2.54	16.32 1.41 -2.59	16.34 1.42 -2.57	15.41 1.49 -0.98	14.08 1.38 -0.41	12.32 1.25 -0.01	11.88 1.11 -0.99
EAST HAMPTON___GT 23717	18.59 1.30 -7.70	18.14 1.15 -8.61	16.44 1.13 -7.20	16.01 1.04 -7.35	15.99 1.08 -7.04	16.33 1.18 -6.29	16.94 1.11 -7.48	17.52 1.49 -5.75	18.65 1.70 -5.38	19.57 1.81 -5.62	22.12 1.83 -8.33	23.13 1.82 -9.34	23.19 1.75 -9.64	21.74 1.65 -8.40	22.94 1.59 -9.78	22.99 1.67 -9.51	23.54 1.64 -10.31	25.20 1.84 -11.20	26.23 1.92 -11.97	27.61 1.93 -13.34	29.11 2.06 -14.10	25.38 1.89 -11.20	23.43 1.65 -10.71	20.12 1.44 -8.91
EAST RIVER___6 23660	10.55 0.97 0.00	9.19 0.80 0.00	8.90 0.80 0.00	8.33 0.72 0.00	8.61 0.75 0.00	9.70 0.84 0.00	10.69 0.82 -1.52	12.48 1.21 -1.00	14.01 1.34 -1.10	15.36 1.41 -1.81	13.57 1.39 -0.22	14.00 1.38 -0.65	14.00 1.37 -0.82	13.98 1.34 -0.94	13.51 1.33 -0.59	13.21 1.35 -0.06	13.98 1.34 -1.05	16.11 1.40 -2.55	16.34 1.42 -2.60	16.34 1.42 -2.58	15.42 1.49 -0.98	14.08 1.38 -0.42	12.31 1.25 0.00	11.87 1.11 -0.98
EAST RIVER___7 23524	10.55 0.97 0.00	9.19 0.80 0.00	8.90 0.80 0.00	8.33 0.72 0.00	8.61 0.75 0.00	9.70 0.84 0.00	10.69 0.82 -1.52	12.48 1.21 -1.00	14.01 1.34 -1.10	15.36 1.41 -1.81	13.57 1.39 -0.22	14.00 1.38 -0.65	14.00 1.37 -0.82	13.98 1.34 -0.94	13.51 1.33 -0.59	13.21 1.35 -0.06	13.98 1.34 -1.05	16.11 1.40 -2.55	16.34 1.42 -2.60	16.34 1.42 -2.58	15.42 1.49 -0.98	14.08 1.38 -0.42	12.31 1.25 0.00	11.87 1.11 -0.98
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	10.44 0.85 0.00	9.12 0.73 0.00	8.81 0.71 0.00	8.26 0.65 0.00	8.53 0.67 0.00	9.61 0.75 0.00	10.59 0.73 -1.52	12.34 1.08 -0.98	13.88 1.21 -1.10	15.21 1.26 -1.80	13.44 1.26 -0.22	13.86 1.25 -0.65	13.86 1.24 -0.82	13.86 1.23 -0.94	13.38 1.20 -0.59	13.08 1.22 -0.06	13.85 1.22 -1.05	16.00 1.29 -2.54	16.23 1.31 -2.59	16.24 1.32 -2.57	15.31 1.39 -0.98	13.99 1.28 -0.42	12.21 1.15 0.00	11.78 1.03 -0.98
EAST_HAMPTON___DIESEL 23722	18.59 1.30 -7.70	18.14 1.15 -8.61	16.44 1.13 -7.20	16.01 1.04 -7.35	15.99 1.08 -7.04	16.33 1.18 -6.29	16.94 1.11 -7.48	17.52 1.49 -5.75	18.65 1.70 -5.38	19.57 1.81 -5.62	22.13 1.84 -8.33	23.13 1.82 -9.34	23.19 1.75 -9.64	21.74 1.65 -8.40	22.94 1.59 -9.78	22.99 1.67 -9.51	23.54 1.64 -10.31	25.20 1.84 -11.20	26.23 1.92 -11.97	27.61 1.93 -13.34	29.11 2.06 -14.10	25.38 1.89 -11.20	23.43 1.65 -10.71	20.12 1.44 -8.91
EAST_RIVER___1 323558	10.54 0.96 0.00	9.20 0.81 0.00	8.90 0.80 0.00	8.34 0.73 0.00	8.61 0.75 0.00	9.71 0.85 0.00	10.70 0.83 -1.52	12.48 1.21 -0.99	14.02 1.35 -1.10	15.37 1.42 -1.81	13.57 1.39 -0.22	14.00 1.38 -0.65	14.00 1.37 -0.82	13.99 1.36 -0.94	13.51 1.33 -0.59	13.23 1.36 -0.06	13.98 1.34 -1.05	16.12 1.41 -2.54	16.34 1.42 -2.60	16.36 1.43 -2.58	15.43 1.50 -0.98	14.10 1.39 -0.42	12.32 1.26 0.00	11.87 1.11 -0.98

EAST_RIVER___2 323559	10.55 0.97 0.00	9.19 0.80 0.00	8.90 0.80 0.00	8.33 0.72 0.00	8.61 0.75 0.00	9.70 0.84 0.00	10.69 0.82 -1.52	12.48 1.21 -1.00	14.01 1.34 -1.10	15.36 1.41 -1.81	13.57 1.39 -0.22	14.00 1.38 -0.65	14.00 1.37 -0.82	13.98 1.34 -0.94	13.51 1.33 -0.59	13.21 1.35 -0.06	13.98 1.34 -1.05	16.11 1.40 -2.55	16.34 1.42 -2.60	16.34 1.42 -2.58	15.42 1.49 -0.98	14.08 1.38 -0.42	12.31 1.25 0.00	11.87 1.11 -0.98
EAST___DELAWARE_HYD 23607	10.28 0.69 0.00	8.99 0.60 0.00	8.68 0.58 0.00	8.14 0.53 0.00	8.42 0.55 0.00	9.48 0.62 0.00	10.32 0.61 -1.36	11.84 0.99 -0.58	13.32 1.11 -0.64	14.37 1.18 -1.05	13.23 1.14 -0.13	13.51 1.16 -0.38	13.43 1.14 -0.48	13.36 1.11 -0.55	12.99 1.06 -0.35	12.93 1.09 -0.03	13.33 1.12 -0.62	14.88 1.22 -1.49	15.10 1.24 -1.52	15.14 1.28 -1.51	14.87 1.35 -0.58	13.76 1.23 -0.25	12.16 1.10 0.00	11.33 0.98 -0.58
ELEC_TRO_TEK 24086	17.07 1.03 -6.45	16.51 0.91 -7.21	14.99 0.85 -6.03	14.56 0.78 -6.16	14.58 0.81 -5.90	15.00 0.87 -5.27	15.70 0.83 -6.51	16.46 1.20 -4.98	17.64 1.39 -4.68	18.56 1.42 -5.00	20.46 1.48 -7.02	21.38 1.47 -7.93	21.49 1.48 -8.21	20.33 1.45 -7.19	21.29 1.42 -8.29	21.23 1.44 -7.98	21.84 1.44 -8.81	23.44 1.47 -9.80	24.27 1.48 -10.46	25.44 1.49 -11.60	26.49 1.57 -11.98	23.24 1.50 -9.46	21.37 1.33 -8.98	18.56 1.16 -7.63
ELLENBURG_WT_PWR 323604	9.31 -0.28 0.00	8.14 -0.25 0.00	7.86 -0.25 0.00	7.37 -0.24 0.01	7.61 -0.24 0.01	4.18 -0.27 4.41	6.99 -0.25 1.11	9.83 -0.28 0.17	11.28 -0.29 0.00	9.57 -0.35 2.22	10.11 -0.35 1.51	10.08 -0.35 1.54	10.70 -0.33 0.77	10.95 -0.32 0.43	11.26 -0.31 0.00	9.01 -0.33 2.47	11.23 -0.32 0.03	9.54 -0.35 2.28	8.99 -0.36 2.98	8.98 -0.37 3.00	7.15 -0.40 5.39	8.95 -0.38 2.95	8.97 -0.35 1.74	4.05 -0.34 5.38
ELM_ST_23_KV_LD_REV_LBMP_A 345012	9.10 -0.49 0.00	8.02 -0.37 0.00	7.76 -0.35 0.00	7.30 -0.30 0.00	7.54 -0.32 0.00	8.44 -0.43 0.00	8.19 -0.42 -0.26	11.43 -0.53 -1.69	19.56 -0.59 -8.59	22.38 -0.61 -10.84	23.94 -0.56 -12.54	24.24 -0.60 -12.87	24.01 -0.50 -12.70	21.03 -0.56 -9.89	11.07 -0.53 -0.02	11.22 -0.63 -0.03	11.05 -0.57 -0.04	11.82 -0.62 -0.27	11.59 -0.72 0.02	11.66 -0.67 0.02	12.26 -0.66 0.02	11.48 -0.80 0.01	10.30 -0.76 0.00	9.17 -0.58 0.02
EMPIRE_CC_1 323656	10.11 0.53 0.00	8.85 0.46 0.00	8.56 0.45 0.00	8.03 0.43 0.00	8.29 0.42 0.00	9.34 0.48 0.00	10.73 0.46 -1.92	10.60 0.43 0.11	11.92 0.47 0.12	12.42 0.47 0.19	12.42 0.48 0.02	12.38 0.48 0.07	12.19 0.47 0.09	12.06 0.47 0.10	11.97 0.45 0.06	12.26 0.45 0.01	11.94 0.46 0.11	12.40 0.50 0.27	12.55 0.49 0.27	12.58 0.51 0.27	13.37 0.53 0.10	12.72 0.48 0.04	11.60 0.53 0.00	10.14 0.47 0.10
EMPIRE_CC_2 323658	10.11 0.53 0.00	8.85 0.46 0.00	8.56 0.45 0.00	8.03 0.43 0.00	8.29 0.42 0.00	9.34 0.48 0.00	10.73 0.46 -1.92	10.60 0.43 0.11	11.92 0.47 0.12	12.42 0.47 0.19	12.42 0.48 0.02	12.38 0.48 0.07	12.19 0.47 0.09	12.06 0.47 0.10	11.97 0.45 0.06	12.26 0.45 0.01	11.94 0.46 0.11	12.40 0.50 0.27	12.55 0.49 0.27	12.58 0.51 0.27	13.37 0.53 0.10	12.72 0.48 0.04	11.60 0.53 0.00	10.14 0.47 0.10
ERIE_WT_PWR 323693	9.17 -0.41 0.00	8.08 -0.31 0.00	7.82 -0.28 0.00	7.37 -0.24 0.00	7.60 -0.27 0.00	8.51 -0.35 0.00	8.27 -0.35 -0.27	11.54 -0.44 -1.71	19.74 -0.47 -8.65	22.56 -0.50 -10.92	24.60 -0.45 -13.09	24.44 -0.49 -12.96	24.68 -0.39 -13.26	21.57 -0.46 -10.33	11.17 -0.44 -0.03	11.33 -0.52 -0.04	11.16 -0.46 -0.04	11.95 -0.50 -0.28	11.71 -0.60 0.02	11.79 -0.54 0.02	12.39 -0.53 0.02	11.59 -0.69 0.01	10.40 -0.66 0.00	9.25 -0.50 0.02
ETNA_115_KV_TB1_REV_LBMP_C 345029	9.73 0.14 0.00	8.51 0.13 0.00	8.23 0.12 0.00	7.72 0.11 0.00	7.99 0.13 0.00	8.99 0.13 0.00	8.84 0.14 -0.35	10.44 0.12 -0.04	11.93 0.17 -0.19	12.60 0.22 -0.24	12.39 0.20 -0.22	12.47 0.22 -0.28	12.25 0.22 -0.22	12.08 0.21 -0.17	11.78 0.20 0.00	12.00 0.19 0.00	11.81 0.22 0.00	12.41 0.23 -0.01	12.56 0.23 0.00	12.60 0.25 0.00	13.19 0.25 0.00	12.45 0.25 0.00	11.16 0.10 0.00	9.88 0.11 0.00
E_CANADA_CAP_HY 24051	9.76 0.17 0.00	8.54 0.15 0.00	8.24 0.13 0.00	7.75 0.14 0.00	8.02 0.15 0.00	9.26 0.24 -0.16	11.09 0.20 -2.54	10.53 0.25 -0.01	11.87 0.30 0.00	12.56 0.34 -0.08	12.37 0.35 -0.06	12.33 0.30 -0.06	12.14 0.31 -0.03	11.97 0.26 -0.02	11.87 0.29 0.00	12.21 0.31 -0.09	11.92 0.34 0.00	12.69 0.44 -0.08	12.92 0.48 -0.11	12.97 0.51 -0.11	13.73 0.58 -0.20	12.84 0.44 -0.11	11.46 0.33 -0.06	10.20 0.23 -0.20
E_CANADA_MHWK_HY 24050	9.97 0.38 0.00	8.71 0.33 0.00	8.42 0.31 0.00	7.89 0.28 0.00	8.14 0.28 0.00	9.36 0.30 -0.19	8.63 0.28 -0.01	10.60 0.32 -0.01	11.91 0.35 0.00	12.62 0.38 -0.10	12.40 0.37 -0.07	12.40 0.36 -0.07	12.22 0.38 -0.03	12.08 0.36 -0.02	11.94 0.36 0.00	12.28 0.35 -0.11	11.93 0.35 0.00	12.65 0.38 -0.10	12.85 0.38 -0.13	12.86 0.38 -0.13	13.58 0.40 -0.24	12.77 0.36 -0.13	11.45 0.31 -0.08	10.29 0.28 -0.24
E_FISHKILL___LBMP 23776	10.37 0.79 0.00	9.08 0.69 0.00	8.77 0.67 0.00	8.22 0.61 0.00	8.50 0.63 0.00	9.57 0.71 0.00	10.58 0.68 -1.55	12.28 1.00 -1.00	13.81 1.12 -1.12	15.16 1.18 -1.84	13.35 1.16 -0.23	13.79 1.16 -0.66	13.79 1.14 -0.84	13.79 1.13 -0.96	13.30 1.11 -0.61	12.99 1.12 -0.06	13.79 1.12 -1.08	15.96 1.19 -2.60	16.19 1.21 -2.65	16.20 1.22 -2.63	15.23 1.28 -1.01	13.90 1.18 -0.43	12.14 1.07 0.00	11.74 0.96 -1.01
FAR ROCKAWAY___4 23548	17.40 1.15 -6.66	16.84 1.01 -7.44	15.28 0.95 -6.23	14.84 0.87 -6.36	14.86 0.90 -6.09	15.26 0.97 -5.43	15.95 0.94 -6.67	16.71 1.33 -5.10	17.89 1.53 -4.80	18.80 1.55 -5.10	20.84 1.64 -7.23	21.78 1.64 -8.17	21.88 1.63 -8.44	20.67 1.59 -7.39	21.69 1.57 -8.53	21.65 1.61 -8.23	22.25 1.60 -9.06	23.83 1.63 -10.03	24.69 1.65 -10.71	25.90 1.67 -11.88	27.02 1.75 -12.33	23.70 1.67 -9.74	21.80 1.47 -9.27	18.90 1.29 -7.84
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	10.55 0.97 0.00	9.21 0.82 0.00	8.91 0.80 0.00	8.34 0.73 0.00	8.62 0.76 0.00	9.72 0.86 0.00	10.71 0.83 -1.52	12.49 1.22 -1.00	14.03 1.36 -1.10	15.38 1.43 -1.81	13.59 1.40 -0.22	14.01 1.39 -0.65	14.01 1.38 -0.82	14.01 1.37 -0.94	13.52 1.34 -0.59	13.24 1.37 -0.06	13.99 1.35 -1.05	16.14 1.42 -2.55	16.36 1.43 -2.60	16.36 1.43 -2.58	15.43 1.50 -0.98	14.11 1.40 -0.42	12.34 1.27 0.00	11.88 1.12 -0.98
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	10.55 0.97 0.00	9.22 0.83 0.00	8.91 0.80 0.00	8.35 0.74 0.00	8.62 0.76 0.00	9.72 0.86 0.00	10.71 0.83 -1.52	12.49 1.22 -1.00	14.03 1.36 -1.10	15.38 1.43 -1.81	13.60 1.41 -0.22	14.01 1.39 -0.65	14.01 1.38 -0.82	14.01 1.37 -0.94	13.53 1.35 -0.59	13.24 1.37 -0.06	13.99 1.35 -1.05	16.14 1.42 -2.55	16.36 1.43 -2.60	16.37 1.44 -2.58	15.44 1.51 -0.98	14.11 1.40 -0.42	12.34 1.27 0.00	11.89 1.13 -0.98

FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	10.55 0.97 0.00	9.21 0.82 0.00	8.91 0.80 0.00	8.34 0.73 0.00	8.62 0.76 0.00	9.71 0.85 0.00	10.71 0.83 -1.52	12.48 1.21 -1.00	14.03 1.36 -1.10	15.37 1.42 -1.81	13.59 1.40 -0.22	14.01 1.39 -0.65	14.01 1.38 -0.82	13.99 1.36 -0.94	13.52 1.34 -0.59	13.23 1.36 -0.06	13.99 1.35 -1.05	16.12 1.41 -2.55	16.34 1.42 -2.60	16.36 1.43 -2.58	15.43 1.50 -0.98	14.10 1.39 -0.42	12.32 1.26 0.00	11.88 1.12 -0.98
FARRAGUT___LBMP 323566	10.54 0.96 0.00	9.20 0.81 0.00	8.90 0.80 0.00	8.34 0.73 0.00	8.61 0.75 0.00	9.71 0.85 0.00	10.70 0.83 -1.52	12.48 1.21 -1.00	14.02 1.35 -1.10	15.36 1.41 -1.81	13.57 1.39 -0.22	14.00 1.38 -0.65	14.00 1.37 -0.82	13.98 1.34 -0.94	13.51 1.33 -0.59	13.23 1.36 -0.06	13.98 1.34 -1.05	16.12 1.41 -2.55	16.34 1.42 -2.60	16.34 1.42 -2.58	15.42 1.49 -0.98	14.10 1.39 -0.42	12.31 1.25 0.00	11.87 1.11 -0.98
FENNER___WINDPWR 24204	9.72 0.13 0.00	8.51 0.12 0.00	8.21 0.11 0.00	7.71 0.10 0.00	7.98 0.11 0.00	8.99 0.13 0.00	8.66 0.14 -0.17	10.43 0.15 0.00	11.76 0.20 0.00	12.38 0.24 0.00	12.19 0.23 0.00	12.21 0.24 0.00	12.07 0.26 0.00	11.94 0.25 0.00	11.79 0.21 0.00	12.01 0.20 0.00	11.79 0.21 0.00	12.41 0.24 0.00	12.56 0.23 0.00	12.60 0.25 0.00	13.19 0.25 0.00	12.47 0.18 0.00	11.19 0.12 0.00	9.89 0.12 0.00
FIBERTEK___ENERGY 23856	9.56 -0.03 0.00	8.35 -0.03 0.00	8.08 -0.02 0.00	7.59 -0.02 0.00	7.84 -0.02 0.00	8.83 -0.04 0.00	8.49 -0.02 -0.16	10.21 -0.06 0.00	11.52 -0.05 0.00	12.13 -0.01 0.00	11.96 0.00 0.00	11.97 0.00 0.00	11.82 0.01 0.00	11.70 0.00 0.00	11.56 -0.02 0.00	11.79 -0.02 0.00	11.57 -0.01 0.00	12.17 0.00 0.00	12.32 -0.01 0.00	12.34 -0.01 0.00	12.93 -0.01 0.00	12.21 -0.07 0.00	10.98 -0.09 0.00	9.73 -0.04 0.00
FITZPATRICK____ 23598	9.35 -0.24 0.00	8.19 -0.20 0.00	7.91 -0.19 0.00	7.43 -0.18 0.00	7.68 -0.19 0.00	8.64 -0.22 0.00	8.24 -0.20 -0.09	9.99 -0.29 0.00	11.25 -0.31 0.00	11.83 -0.32 0.00	11.67 -0.30 0.00	11.66 -0.31 0.00	11.51 -0.29 0.00	11.40 -0.29 0.00	11.28 -0.30 0.00	11.49 -0.32 0.00	11.28 -0.30 0.00	11.85 -0.32 0.00	12.00 -0.33 0.00	12.03 -0.32 0.00	12.62 -0.32 0.00	11.93 -0.36 0.00	10.74 -0.32 0.00	9.52 -0.25 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	10.43 0.84 0.00	9.13 0.74 0.00	8.82 0.71 0.00	8.27 0.66 0.00	8.54 0.68 0.00	9.62 0.76 0.00	10.65 0.73 -1.57	12.10 1.05 -0.78	13.60 1.18 -0.85	14.80 1.26 -1.40	13.38 1.24 -0.17	13.72 1.25 -0.50	13.67 1.23 -0.63	13.64 1.22 -0.73	13.21 1.17 -0.46	13.06 1.21 -0.04	13.63 1.20 -0.83	15.49 1.30 -2.02	15.72 1.33 -2.06	15.76 1.37 -2.04	15.15 1.42 -0.78	13.92 1.30 -0.33	12.21 1.15 0.00	11.60 1.05 -0.78
FORT ORANGE____ 23900	10.11 0.53 0.00	8.85 0.46 0.00	8.56 0.45 0.00	8.03 0.42 0.00	8.30 0.43 0.00	9.49 0.50 -0.13	10.81 0.47 -1.99	10.90 0.53 -0.09	12.24 0.58 -0.09	12.97 0.61 -0.22	12.63 0.60 -0.06	12.68 0.60 -0.10	12.49 0.59 -0.10	12.38 0.58 -0.10	12.20 0.57 -0.05	12.46 0.57 -0.08	12.28 0.59 -0.10	13.11 0.63 -0.31	13.29 0.63 -0.33	13.32 0.64 -0.33	13.87 0.67 -0.25	13.04 0.63 -0.13	11.72 0.61 -0.05	10.55 0.53 -0.25
FORT_DRUM_COGEN 23780	9.55 -0.04 0.00	8.35 -0.04 0.00	8.05 -0.06 0.00	7.56 -0.05 0.00	7.81 -0.05 0.00	7.96 -0.04 0.86	8.19 0.00 0.16	10.26 0.02 0.03	11.66 0.09 0.00	11.88 0.17 0.44	11.78 0.11 0.29	11.84 0.17 0.30	11.85 0.20 0.15	11.80 0.19 0.08	11.67 0.09 0.00	11.39 0.06 0.48	11.64 0.06 0.01	11.82 0.10 0.45	11.83 0.09 0.58	11.90 0.14 0.59	11.99 0.10 1.06	11.76 0.05 0.58	10.69 -0.03 0.34	8.69 -0.03 1.05
FPL_FAR_ROCK_GT1 24212	17.40 1.15 -6.66	16.84 1.01 -7.44	15.28 0.95 -6.23	14.84 0.87 -6.36	14.86 0.90 -6.09	15.26 0.97 -5.43	15.95 0.94 -6.67	16.71 1.33 -5.10	17.89 1.53 -4.80	18.80 1.55 -5.10	20.84 1.64 -7.23	21.78 1.64 -8.17	21.88 1.63 -8.44	20.67 1.59 -7.39	21.69 1.57 -8.53	21.65 1.61 -8.23	22.25 1.60 -9.06	23.83 1.63 -10.03	24.69 1.65 -10.71	25.90 1.67 -11.88	27.02 1.75 -12.33	23.70 1.67 -9.74	21.80 1.47 -9.27	18.90 1.29 -7.84
FPL_FAR_ROCK_GT2 23815	17.40 1.15 -6.66	16.84 1.01 -7.44	15.28 0.95 -6.23	14.84 0.87 -6.36	14.86 0.90 -6.09	15.26 0.97 -5.43	15.95 0.94 -6.67	16.71 1.33 -5.10	17.89 1.53 -4.80	18.80 1.55 -5.10	20.84 1.64 -7.23	21.78 1.64 -8.17	21.88 1.63 -8.44	20.67 1.59 -7.39	21.69 1.57 -8.53	21.65 1.61 -8.23	22.25 1.60 -9.06	23.83 1.63 -10.03	24.69 1.65 -10.71	25.90 1.67 -11.88	27.02 1.75 -12.33	23.70 1.67 -9.74	21.80 1.47 -9.27	18.90 1.29 -7.84
FRANKLIN_FALL_HYD 24054	9.31 -0.28 0.00	8.13 -0.26 0.00	7.86 -0.25 0.00	7.36 -0.24 0.01	7.61 -0.25 0.01	4.46 -0.28 4.11	7.07 -0.25 1.03	9.82 -0.30 0.15	11.26 -0.30 0.00	9.69 -0.38 2.07	10.19 -0.37 1.41	10.16 -0.37 1.44	10.77 -0.32 0.72	10.98 -0.32 0.40	11.25 -0.32 0.00	9.14 -0.37 2.30	11.21 -0.35 0.03	9.69 -0.35 2.12	9.19 -0.36 2.78	9.20 -0.35 2.80	7.54 -0.38 5.03	9.15 -0.38 2.75	9.09 -0.35 1.62	4.42 -0.33 5.02
FREEPORT_EQUS_GT1 23764	17.64 1.08 -6.97	17.13 0.96 -7.79	15.53 0.90 -6.52	15.10 0.83 -6.66	15.09 0.85 -6.38	15.46 0.91 -5.69	16.15 0.88 -6.91	16.84 1.26 -5.30	17.98 1.45 -4.97	18.88 1.48 -5.26	21.07 1.54 -7.56	22.04 1.55 -8.52	22.15 1.55 -8.80	20.90 1.51 -7.69	21.98 1.49 -8.91	21.94 1.51 -8.61	22.53 1.51 -9.44	24.09 1.55 -10.38	24.97 1.55 -11.09	26.24 1.57 -12.32	27.45 1.64 -12.86	24.04 1.57 -10.18	22.17 1.41 -9.70	19.16 1.22 -8.16
FREEPORT___CT2 23818	17.64 1.08 -6.97	17.13 0.96 -7.79	15.53 0.90 -6.52	15.10 0.83 -6.66	15.09 0.85 -6.38	15.46 0.91 -5.69	16.15 0.88 -6.91	16.84 1.26 -5.30	17.98 1.45 -4.97	18.88 1.48 -5.26	21.07 1.54 -7.56	22.04 1.55 -8.52	22.15 1.55 -8.80	20.90 1.51 -7.69	21.98 1.49 -8.91	21.94 1.51 -8.61	22.53 1.51 -9.44	24.09 1.55 -10.38	24.97 1.55 -11.09	26.24 1.57 -12.32	27.45 1.64 -12.86	24.04 1.57 -10.18	22.17 1.41 -9.70	19.16 1.22 -8.16
FULTON COGEN____ 23766	9.45 -0.13 0.00	8.27 -0.12 0.00	7.99 -0.11 0.00	7.50 -0.11 0.00	7.76 -0.11 0.00	8.73 -0.13 0.00	8.36 -0.12 -0.12	10.10 -0.17 0.00	11.38 -0.19 0.00	11.98 -0.16 0.00	11.81 -0.16 0.00	11.83 -0.14 0.00	11.66 -0.14 0.00	11.56 -0.14 0.00	11.42 -0.16 0.00	11.64 -0.18 0.00	11.42 -0.16 0.00	12.01 -0.16 0.00	12.15 -0.18 0.00	12.18 -0.17 0.00	12.78 -0.17 0.00	12.08 -0.21 0.00	10.85 -0.21 0.00	9.62 -0.16 0.00
FULTON___LFGE 323630	10.10 0.52 0.00	8.84 0.45 0.00	8.52 0.41 0.00	8.01 0.40 0.00	8.30 0.43 0.00	9.64 0.60 -0.17	11.28 0.51 -2.42	10.95 0.67 -0.01	12.32 0.75 0.00	13.08 0.85 -0.09	12.89 0.86 -0.06	12.83 0.78 -0.08	12.66 0.80 -0.05	12.41 0.68 -0.04	12.35 0.75 -0.01	12.75 0.84 -0.10	12.48 0.87 -0.03	13.34 1.02 -0.15	13.60 1.09 -0.18	13.67 1.14 -0.18	14.45 1.27 -0.24	13.47 1.06 -0.13	11.98 0.85 -0.07	10.66 0.65 -0.24

G.F.CEMENT___DRP 24184	10.27 0.68 0.00	8.98 0.60 0.00	8.68 0.57 0.00	8.15 0.54 0.00	8.43 0.57 0.00	9.75 0.70 -0.19	11.15 0.63 -2.17	11.18 0.84 -0.06	12.58 0.95 -0.06	13.32 0.98 -0.20	13.03 0.99 -0.08	13.07 0.98 -0.11	12.87 0.98 -0.09	12.77 0.99 -0.08	12.57 0.95 -0.04	12.88 0.96 -0.11	12.66 1.00 -0.07	13.56 1.12 -0.27	13.80 1.16 -0.31	13.74 1.09 -0.31	14.46 1.22 -0.30	13.51 1.07 -0.16	12.10 0.96 -0.08	10.87 0.79 -0.30
GARDENVILLE___LBMP 24039	9.14 -0.44 0.00	8.05 -0.34 0.00	7.79 -0.32 0.00	7.34 -0.27 0.00	7.58 -0.29 0.00	8.48 -0.38 0.00	8.24 -0.38 -0.26	11.36 -0.47 -1.55	18.93 -0.52 -7.89	21.56 -0.53 -9.95	23.18 -0.49 -11.71	23.26 -0.53 -11.82	23.24 -0.42 -11.86	20.44 -0.49 -9.23	11.12 -0.48 -0.02	11.29 -0.56 -0.03	11.12 -0.50 -0.03	11.87 -0.55 -0.25	11.65 -0.65 0.02	11.73 -0.59 0.02	12.34 -0.58 0.02	11.54 -0.74 0.01	10.36 -0.71 0.00	9.21 -0.54 0.02
GENERAL___MILLS 23808	9.16 -0.42 0.00	8.08 -0.31 0.00	7.82 -0.29 0.00	7.36 -0.25 0.00	7.60 -0.27 0.00	8.50 -0.36 0.00	8.26 -0.36 -0.27	11.53 -0.45 -1.71	19.73 -0.49 -8.65	22.55 -0.51 -10.92	24.59 -0.47 -13.09	24.43 -0.50 -12.96	24.67 -0.40 -13.26	21.56 -0.47 -10.33	11.17 -0.44 -0.03	11.32 -0.53 -0.04	11.15 -0.48 -0.04	11.94 -0.51 -0.28	11.70 -0.62 0.02	11.78 -0.56 0.02	12.38 -0.54 0.02	11.58 -0.70 0.01	10.39 -0.68 0.00	9.24 -0.51 0.02
GE_PLASTICS___DRP 24183	10.06 0.48 0.00	8.81 0.42 0.00	8.51 0.41 0.00	7.99 0.38 0.00	8.26 0.39 0.00	9.30 0.44 0.00	10.73 0.42 -1.97	10.76 0.46 -0.02	12.10 0.51 -0.03	12.72 0.53 -0.04	12.51 0.54 -0.01	12.52 0.53 -0.02	12.35 0.52 -0.02	12.24 0.51 -0.03	12.09 0.50 -0.02	12.31 0.50 0.00	12.14 0.52 -0.03	12.80 0.56 -0.07	12.96 0.56 -0.08	12.99 0.57 -0.07	13.57 0.60 -0.03	12.85 0.55 -0.01	11.60 0.53 0.00	10.27 0.47 -0.03
GILBOA___1 23756	10.02 0.43 0.00	8.77 0.39 0.00	8.48 0.37 0.00	7.95 0.34 0.00	8.22 0.35 0.00	9.26 0.40 0.00	10.26 0.38 -1.53	10.51 0.42 0.18	11.84 0.47 0.20	12.32 0.51 0.34	12.42 0.50 0.04	12.35 0.50 0.12	12.15 0.50 0.15	12.01 0.49 0.18	11.94 0.47 0.11	12.28 0.47 0.01	11.87 0.49 0.20	12.21 0.52 0.48	12.36 0.52 0.49	12.39 0.53 0.49	13.31 0.56 0.19	12.71 0.50 0.08	11.53 0.46 0.00	10.00 0.41 0.19
GILBOA___2 23757	10.02 0.43 0.00	8.77 0.39 0.00	8.48 0.37 0.00	7.95 0.34 0.00	8.22 0.35 0.00	9.26 0.40 0.00	10.26 0.38 -1.53	10.51 0.42 0.18	11.84 0.47 0.20	12.32 0.51 0.34	12.42 0.50 0.04	12.35 0.50 0.12	12.15 0.50 0.15	12.01 0.49 0.18	11.94 0.47 0.11	12.28 0.47 0.01	11.87 0.49 0.20	12.21 0.52 0.48	12.36 0.52 0.49	12.39 0.53 0.49	13.31 0.56 0.19	12.71 0.50 0.08	11.53 0.46 0.00	10.00 0.41 0.19
GILBOA___3 23758	10.02 0.43 0.00	8.77 0.39 0.00	8.48 0.37 0.00	7.95 0.34 0.00	8.22 0.35 0.00	9.26 0.40 0.00	10.26 0.38 -1.53	10.51 0.42 0.18	11.84 0.47 0.20	12.32 0.51 0.34	12.42 0.50 0.04	12.35 0.50 0.12	12.15 0.50 0.15	12.01 0.49 0.18	11.94 0.47 0.11	12.28 0.47 0.01	11.87 0.49 0.20	12.21 0.52 0.48	12.36 0.52 0.49	12.39 0.53 0.49	13.31 0.56 0.19	12.71 0.50 0.08	11.53 0.46 0.00	10.00 0.41 0.19
GILBOA___4 23759	10.02 0.43 0.00	8.77 0.39 0.00	8.48 0.37 0.00	7.95 0.34 0.00	8.22 0.35 0.00	9.26 0.40 0.00	10.26 0.38 -1.53	10.51 0.42 0.18	11.84 0.47 0.20	12.32 0.51 0.34	12.42 0.50 0.04	12.35 0.50 0.12	12.15 0.50 0.15	12.01 0.49 0.18	11.94 0.47 0.11	12.28 0.47 0.01	11.87 0.49 0.20	12.21 0.52 0.48	12.36 0.52 0.49	12.39 0.53 0.49	13.31 0.56 0.19	12.71 0.50 0.08	11.53 0.46 0.00	10.00 0.41 0.19
GILBOA____ 23599	10.02 0.43 0.00	8.77 0.39 0.00	8.48 0.37 0.00	7.95 0.34 0.00	8.22 0.35 0.00	9.26 0.40 0.00	10.26 0.38 -1.53	10.51 0.42 0.18	11.84 0.47 0.20	12.32 0.51 0.34	12.42 0.50 0.04	12.35 0.50 0.12	12.15 0.50 0.15	12.01 0.49 0.18	11.94 0.47 0.11	12.28 0.47 0.01	11.87 0.49 0.20	12.21 0.52 0.48	12.36 0.52 0.49	12.39 0.53 0.49	13.31 0.56 0.19	12.71 0.50 0.08	11.53 0.46 0.00	10.00 0.41 0.19
GINNA____ 23603	9.43 -0.15 0.00	8.26 -0.13 0.00	7.99 -0.11 0.00	7.51 -0.10 0.00	7.76 -0.10 0.00	8.73 -0.13 0.00	8.43 -0.11 -0.19	10.08 -0.17 0.02	11.26 -0.20 0.11	11.84 -0.17 0.14	11.70 -0.14 0.13	11.65 -0.16 0.16	11.57 -0.11 0.13	11.46 -0.14 0.10	11.43 -0.15 0.00	11.62 -0.19 0.00	11.42 -0.16 0.00	12.01 -0.16 0.00	12.15 -0.18 0.00	12.19 -0.16 0.00	12.81 -0.13 0.00	12.03 -0.26 0.00	10.79 -0.28 0.00	9.58 -0.20 0.00
GLEN PARK____ 23778	9.57 -0.02 0.00	8.35 -0.03 0.00	8.07 -0.04 0.00	7.58 -0.03 0.00	7.83 -0.04 0.00	8.03 -0.02 0.82	8.23 0.02 0.14	10.30 0.05 0.03	11.69 0.13 0.00	11.94 0.21 0.41	11.84 0.16 0.28	11.90 0.22 0.29	11.92 0.26 0.14	11.85 0.23 0.08	11.72 0.14 0.00	11.45 0.09 0.46	11.67 0.09 0.01	11.88 0.13 0.42	11.91 0.14 0.55	11.98 0.19 0.56	12.10 0.16 1.00	11.83 0.09 0.55	10.73 -0.01 0.32	8.77 -0.01 1.00
GLENWOOD_IC_1_G5 23712	16.36 1.00 -5.78	15.72 0.87 -6.46	14.34 0.83 -5.40	13.89 0.76 -5.52	13.94 0.79 -5.29	14.45 0.87 -4.72	15.18 0.83 -5.99	16.05 1.21 -4.56	17.25 1.38 -4.31	18.24 1.43 -4.67	19.74 1.47 -6.31	20.61 1.46 -7.17	20.71 1.46 -7.44	19.66 1.43 -6.54	20.48 1.41 -7.49	20.39 1.43 -7.15	21.01 1.42 -8.00	22.69 1.48 -9.04	23.46 1.49 -9.63	24.51 1.51 -10.65	25.35 1.58 -10.83	22.28 1.49 -8.51	20.42 1.32 -8.04	17.87 1.16 -6.94
GLENWOOD_IC_2_G1 23688	10.53 0.95 0.00	9.21 0.82 0.00	8.89 0.79 0.00	8.33 0.72 0.00	8.61 0.75 0.00	9.69 0.82 0.00	10.67 0.80 -1.52	12.42 1.16 -0.98	13.98 1.32 -1.10	15.32 1.37 -1.81	13.57 1.39 -0.22	14.01 1.39 -0.65	14.01 1.38 -0.82	14.00 1.36 -0.94	13.51 1.33 -0.60	13.23 1.36 -0.06	13.99 1.35 -1.05	16.12 1.41 -2.55	16.35 1.42 -2.60	16.36 1.43 -2.58	15.43 1.50 -0.99	14.12 1.41 -0.42	12.31 1.25 0.00	11.86 1.10 -0.99
GLENWOOD_IC_3_G1 23689	10.53 0.95 0.00	9.21 0.82 0.00	8.89 0.79 0.00	8.33 0.72 0.00	8.61 0.75 0.00	9.69 0.82 0.00	10.67 0.80 -1.52	12.42 1.16 -0.98	13.98 1.32 -1.10	15.32 1.37 -1.81	13.57 1.39 -0.22	14.01 1.39 -0.65	14.01 1.38 -0.82	14.00 1.36 -0.94	13.51 1.33 -0.60	13.23 1.36 -0.06	13.99 1.35 -1.05	16.12 1.41 -2.55	16.35 1.42 -2.60	16.36 1.43 -2.58	15.43 1.50 -0.99	14.12 1.41 -0.42	12.31 1.25 0.00	11.86 1.10 -0.99
GLENWOOD___4 23550	16.36 1.00 -5.78	15.72 0.87 -6.46	14.34 0.83 -5.40	13.89 0.76 -5.52	13.94 0.79 -5.29	14.45 0.87 -4.72	15.18 0.83 -5.99	16.05 1.21 -4.56	17.25 1.38 -4.31	18.24 1.43 -4.67	19.74 1.47 -6.31	20.61 1.46 -7.17	20.71 1.46 -7.44	19.66 1.43 -6.54	20.48 1.41 -7.49	20.39 1.43 -7.15	21.01 1.42 -8.00	22.69 1.48 -9.04	23.46 1.49 -9.63	24.51 1.51 -10.65	25.35 1.58 -10.83	22.28 1.49 -8.51	20.42 1.32 -8.04	17.87 1.16 -6.94

GLENWOOD___5 23614	16.36 1.00 -5.78	15.72 0.87 -6.46	14.34 0.83 -5.40	13.89 0.76 -5.52	13.94 0.79 -5.29	14.45 0.87 -4.72	15.18 0.83 -5.99	16.05 1.21 -4.56	17.25 1.38 -4.31	18.24 1.43 -4.67	19.74 1.47 -6.31	20.61 1.46 -7.17	20.71 1.46 -7.44	19.66 1.43 -6.54	20.48 1.41 -7.49	20.39 1.43 -7.15	21.01 1.42 -8.00	22.69 1.48 -9.04	23.46 1.49 -9.63	24.51 1.51 -10.65	25.35 1.58 -10.83	22.28 1.49 -8.51	20.42 1.32 -8.04	17.87 1.16 -6.94
GLOBAL GREEN_PORT_GT1 23814	18.59 1.30 -7.70	18.13 1.14 -8.61	16.43 1.12 -7.20	16.00 1.03 -7.35	15.98 1.07 -7.04	16.33 1.18 -6.29	16.94 1.11 -7.48	17.52 1.49 -5.75	18.65 1.70 -5.38	19.57 1.81 -5.62	22.12 1.83 -8.33	23.12 1.81 -9.34	23.19 1.75 -9.64	21.75 1.66 -8.40	22.92 1.56 -9.78	22.96 1.64 -9.51	23.52 1.62 -10.31	25.23 1.86 -11.20	26.27 1.96 -11.97	27.64 1.95 -13.34	29.12 2.07 -14.10	25.39 1.90 -11.20	23.44 1.66 -10.71	20.13 1.45 -8.91
GLOBE___DSASP 323697	8.74 -0.84 0.00	7.70 -0.69 0.00	7.46 -0.65 0.00	7.02 -0.59 0.00	7.24 -0.62 0.00	8.09 -0.77 0.00	7.84 -0.76 -0.25	8.71 -0.90 0.66	7.30 -1.01 3.26	6.98 -1.04 4.12	4.67 -0.98 6.32	6.08 -1.02 4.87	4.49 -0.91 6.40	5.74 -0.97 4.99	10.57 -0.97 0.03	10.71 -1.07 0.03	10.55 -1.00 0.04	10.96 -1.07 0.14	11.09 -1.21 0.03	11.16 -1.16 0.03	11.77 -1.18 0.00	11.00 -1.29 0.00	9.87 -1.20 0.00	8.82 -0.95 0.00
GOETHSLN___LBMP 323567	10.53 0.94 0.00	9.19 0.80 0.00	8.89 0.78 0.00	8.32 0.71 0.00	8.60 0.73 0.00	9.69 0.83 0.00	10.68 0.81 -1.52	12.46 1.19 -0.99	13.98 1.32 -1.10	15.32 1.37 -1.81	13.55 1.36 -0.22	13.96 1.34 -0.65	13.96 1.33 -0.82	13.96 1.32 -0.94	13.48 1.31 -0.59	13.20 1.33 -0.06	13.96 1.32 -1.05	16.09 1.37 -2.55	16.31 1.38 -2.60	16.31 1.38 -2.58	15.38 1.45 -0.98	14.06 1.35 -0.42	12.30 1.24 0.00	11.86 1.10 -0.98
GOODYEAR_LAKE_HYD 323669	9.91 0.33 0.00	8.67 0.29 0.00	8.38 0.28 0.00	7.87 0.26 0.00	8.13 0.27 0.00	9.19 0.33 0.00	9.12 0.33 -0.44	10.55 0.29 0.01	11.98 0.35 -0.07	12.61 0.40 -0.07	12.45 0.37 -0.11	12.48 0.37 -0.13	12.29 0.39 -0.10	12.11 0.35 -0.07	11.88 0.32 0.02	12.13 0.32 0.00	11.87 0.31 0.03	12.46 0.36 0.08	12.63 0.38 0.08	12.67 0.41 0.08	13.33 0.41 0.03	12.60 0.33 0.01	11.32 0.25 0.00	9.97 0.22 0.03
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	9.68 0.10 0.00	8.48 0.09 0.00	8.20 0.09 0.00	7.70 0.09 0.00	7.96 0.09 0.00	8.96 0.10 0.00	8.95 0.10 -0.50	10.32 0.03 -0.02	11.85 0.07 -0.21	12.49 0.09 -0.26	12.35 0.10 -0.29	12.42 0.10 -0.36	12.19 0.12 -0.27	11.99 0.09 -0.20	11.65 0.09 0.02	11.87 0.06 0.00	11.63 0.08 0.04	12.17 0.09 0.08	12.30 0.06 0.09	12.35 0.09 0.09	13.00 0.09 0.03	12.28 0.01 0.01	11.04 -0.02 0.00	9.76 0.02 0.03
GOUDEY___7 23579	9.69 0.11 0.00	8.49 0.10 0.00	8.21 0.10 0.00	7.71 0.10 0.00	7.97 0.10 0.00	8.97 0.11 0.00	8.95 0.10 -0.50	10.33 0.04 -0.02	11.85 0.07 -0.21	12.50 0.10 -0.26	12.36 0.11 -0.29	12.42 0.10 -0.36	12.21 0.13 -0.27	12.00 0.11 -0.20	11.66 0.10 0.02	11.88 0.07 0.00	11.64 0.09 0.04	12.19 0.10 0.08	12.32 0.07 0.09	12.36 0.10 0.09	13.01 0.10 0.03	12.30 0.02 0.01	11.05 -0.01 0.00	9.77 0.03 0.03
GOUDEY___8 23580	9.68 0.10 0.00	8.48 0.09 0.00	8.20 0.09 0.00	7.70 0.09 0.00	7.96 0.09 0.00	8.96 0.10 0.00	8.95 0.10 -0.50	10.32 0.03 -0.02	11.85 0.07 -0.21	12.49 0.09 -0.26	12.35 0.10 -0.29	12.42 0.10 -0.36	12.19 0.12 -0.27	11.99 0.09 -0.20	11.65 0.09 0.02	11.87 0.06 0.00	11.63 0.08 0.04	12.17 0.09 0.08	12.30 0.06 0.09	12.35 0.09 0.09	13.00 0.09 0.03	12.28 0.01 0.01	11.04 -0.02 0.00	9.76 0.02 0.03
GOWANUS_GT1_1 24077	10.59 1.00 -0.01	9.24 0.85 -0.01	8.94 0.82 -0.01	8.36 0.75 -0.01	8.65 0.77 -0.01	9.74 0.87 -0.01	10.72 0.84 -1.53	12.50 1.22 -1.00	14.07 1.40 -1.11	16.13 1.48 -2.51	16.58 1.46 -3.16	23.83 1.46 -10.40	15.08 1.44 -1.83	15.08 1.43 -1.95	15.08 1.40 -2.10	14.07 1.42 -0.84	22.36 1.42 -9.35	17.64 1.50 -3.98	16.44 1.50 -2.60	16.45 1.52 -2.58	15.53 1.59 -0.99	14.19 1.47 -0.43	12.39 1.32 -0.01	11.93 1.16 -0.99
GOWANUS_GT1_2 24078	10.59 1.00 -0.01	9.24 0.85 -0.01	8.94 0.82 -0.01	8.36 0.75 -0.01	8.65 0.77 -0.01	9.74 0.87 -0.01	10.72 0.84 -1.53	12.50 1.22 -1.00	14.07 1.40 -1.11	16.13 1.48 -2.51	16.58 1.46 -3.16	23.83 1.46 -10.40	15.08 1.44 -1.83	15.08 1.43 -1.95	15.08 1.40 -2.10	14.07 1.42 -0.84	22.36 1.42 -9.35	17.64 1.50 -3.98	16.44 1.50 -2.60	16.45 1.52 -2.58	15.53 1.59 -0.99	14.19 1.47 -0.43	12.39 1.32 -0.01	11.93 1.16 -0.99
GOWANUS_GT1_3 24079	10.59 1.00 -0.01	9.24 0.85 -0.01	8.94 0.82 -0.01	8.36 0.75 -0.01	8.65 0.77 -0.01	9.74 0.87 -0.01	10.72 0.84 -1.53	12.50 1.22 -1.00	14.07 1.40 -1.11	16.13 1.48 -2.51	16.58 1.46 -3.16	23.83 1.46 -10.40	15.08 1.44 -1.83	15.08 1.43 -1.95	15.08 1.40 -2.10	14.07 1.42 -0.84	22.36 1.42 -9.35	17.64 1.50 -3.98	16.44 1.50 -2.60	16.45 1.52 -2.58	15.53 1.59 -0.99	14.19 1.47 -0.43	12.39 1.32 -0.01	11.93 1.16 -0.99
GOWANUS_GT1_4 24080	10.59 1.00 -0.01	9.24 0.85 -0.01	8.94 0.82 -0.01	8.36 0.75 -0.01	8.65 0.77 -0.01	9.74 0.87 -0.01	10.72 0.84 -1.53	12.50 1.22 -1.00	14.07 1.40 -1.11	16.13 1.48 -2.51	16.58 1.46 -3.16	23.83 1.46 -10.40	15.08 1.44 -1.83	15.08 1.43 -1.95	15.08 1.40 -2.10	14.07 1.42 -0.84	22.36 1.42 -9.35	17.64 1.50 -3.98	16.44 1.50 -2.60	16.45 1.52 -2.58	15.53 1.59 -0.99	14.19 1.47 -0.43	12.39 1.32 -0.01	11.93 1.16 -0.99
GOWANUS_GT1_5 24084	10.59 1.00 -0.01	9.24 0.85 -0.01	8.94 0.82 -0.01	8.36 0.75 -0.01	8.65 0.77 -0.01	9.74 0.87 -0.01	10.72 0.84 -1.53	12.50 1.22 -1.00	14.07 1.40 -1.11	16.13 1.48 -2.51	16.58 1.46 -3.16	23.83 1.46 -10.40	15.08 1.44 -1.83	15.08 1.43 -1.95	15.08 1.40 -2.10	14.07 1.42 -0.84	22.36 1.42 -9.35	17.64 1.50 -3.98	16.44 1.50 -2.60	16.45 1.52 -2.58	15.53 1.59 -0.99	14.19 1.47 -0.43	12.39 1.32 -0.01	11.93 1.16 -0.99
GOWANUS_GT1_6 24111	10.59 1.00 -0.01	9.24 0.85 -0.01	8.94 0.82 -0.01	8.36 0.75 -0.01	8.65 0.77 -0.01	9.74 0.87 -0.01	10.72 0.84 -1.53	12.50 1.22 -1.00	14.07 1.40 -1.11	16.13 1.48 -2.51	16.58 1.46 -3.16	23.83 1.46 -10.40	15.08 1.44 -1.83	15.08 1.43 -1.95	15.08 1.40 -2.10	14.07 1.42 -0.84	22.36 1.42 -9.35	17.64 1.50 -3.98	16.44 1.50 -2.60	16.45 1.52 -2.58	15.53 1.59 -0.99	14.19 1.47 -0.43	12.39 1.32 -0.01	11.93 1.16 -0.99
GOWANUS_GT1_7 24112	10.59 1.00 -0.01	9.24 0.85 -0.01	8.94 0.82 -0.01	8.36 0.75 -0.01	8.65 0.77 -0.01	9.74 0.87 -0.01	10.72 0.84 -1.53	12.50 1.22 -1.00	14.07 1.40 -1.11	16.13 1.48 -2.51	16.58 1.46 -3.16	23.83 1.46 -10.40	15.08 1.44 -1.83	15.08 1.43 -1.95	15.08 1.40 -2.10	14.07 1.42 -0.84	22.36 1.42 -9.35	17.64 1.50 -3.98	16.44 1.50 -2.60	16.45 1.52 -2.58	15.53 1.59 -0.99	14.19 1.47 -0.43	12.39 1.32 -0.01	11.93 1.16 -0.99

GOWANUS_GT1_8 24113	10.59 1.00 -0.01	9.24 0.85 -0.01	8.94 0.82 -0.01	8.36 0.75 -0.01	8.65 0.77 -0.01	9.74 0.87 -0.01	10.72 0.84 -1.53	12.50 1.22 -1.00	14.07 1.40 -1.11	16.13 1.48 -2.51	16.58 1.46 -3.16	23.83 1.46 -10.40	15.08 1.44 -1.83	15.08 1.43 -1.95	15.08 1.40 -2.10	14.07 1.42 -0.84	22.36 1.42 -9.35	17.64 1.50 -3.98	16.44 1.50 -2.60	16.45 1.52 -2.58	15.53 1.59 -0.99	14.19 1.47 -0.43	12.39 1.32 -0.01	11.93 1.16 -0.99
GOWANUS_GT2_1 24114	10.59 1.00 -0.01	9.24 0.85 -0.01	8.94 0.82 -0.01	8.36 0.75 -0.01	8.65 0.77 -0.01	9.74 0.87 -0.01	10.72 0.84 -1.53	12.50 1.22 -1.00	14.07 1.40 -1.11	16.13 1.48 -2.51	16.58 1.46 -3.16	23.83 1.46 -10.40	15.08 1.44 -1.83	15.08 1.43 -1.95	15.08 1.40 -2.10	14.07 1.42 -0.84	22.36 1.42 -9.35	17.64 1.50 -3.98	16.44 1.50 -2.60	16.45 1.52 -2.58	15.53 1.59 -0.99	14.19 1.47 -0.43	12.39 1.32 -0.01	11.93 1.16 -0.99
GOWANUS_GT2_2 24115	10.59 1.00 -0.01	9.24 0.85 -0.01	8.94 0.82 -0.01	8.36 0.75 -0.01	8.65 0.77 -0.01	9.74 0.87 -0.01	10.72 0.84 -1.53	12.50 1.22 -1.00	14.07 1.40 -1.11	16.13 1.48 -2.51	16.58 1.46 -3.16	23.83 1.46 -10.40	15.08 1.44 -1.83	15.08 1.43 -1.95	15.08 1.40 -2.10	14.07 1.42 -0.84	22.36 1.42 -9.35	17.64 1.50 -3.98	16.44 1.50 -2.60	16.45 1.52 -2.58	15.53 1.59 -0.99	14.19 1.47 -0.43	12.39 1.32 -0.01	11.93 1.16 -0.99
GOWANUS_GT2_3 24116	10.59 1.00 -0.01	9.24 0.85 -0.01	8.94 0.82 -0.01	8.36 0.75 -0.01	8.65 0.77 -0.01	9.74 0.87 -0.01	10.72 0.84 -1.53	12.50 1.22 -1.00	14.07 1.40 -1.11	16.13 1.48 -2.51	16.58 1.46 -3.16	23.83 1.46 -10.40	15.08 1.44 -1.83	15.08 1.43 -1.95	15.08 1.40 -2.10	14.07 1.42 -0.84	22.36 1.42 -9.35	17.64 1.50 -3.98	16.44 1.50 -2.60	16.45 1.52 -2.58	15.53 1.59 -0.99	14.19 1.47 -0.43	12.39 1.32 -0.01	11.93 1.16 -0.99
GOWANUS_GT2_4 24117	10.59 1.00 -0.01	9.24 0.85 -0.01	8.94 0.82 -0.01	8.36 0.75 -0.01	8.65 0.77 -0.01	9.74 0.87 -0.01	10.72 0.84 -1.53	12.50 1.22 -1.00	14.07 1.40 -1.11	16.13 1.48 -2.51	16.58 1.46 -3.16	23.83 1.46 -10.40	15.08 1.44 -1.83	15.08 1.43 -1.95	15.08 1.40 -2.10	14.07 1.42 -0.84	22.36 1.42 -9.35	17.64 1.50 -3.98	16.44 1.50 -2.60	16.45 1.52 -2.58	15.53 1.59 -0.99	14.19 1.47 -0.43	12.39 1.32 -0.01	11.93 1.16 -0.99
GOWANUS_GT2_5 24118	10.59 1.00 -0.01	9.24 0.85 -0.01	8.94 0.82 -0.01	8.36 0.75 -0.01	8.65 0.77 -0.01	9.74 0.87 -0.01	10.72 0.84 -1.53	12.50 1.22 -1.00	14.07 1.40 -1.11	16.13 1.48 -2.51	16.58 1.46 -3.16	23.83 1.46 -10.40	15.08 1.44 -1.83	15.08 1.43 -1.95	15.08 1.40 -2.10	14.07 1.42 -0.84	22.36 1.42 -9.35	17.64 1.50 -3.98	16.44 1.50 -2.60	16.45 1.52 -2.58	15.53 1.59 -0.99	14.19 1.47 -0.43	12.39 1.32 -0.01	11.93 1.16 -0.99
GOWANUS_GT2_6 24119	10.59 1.00 -0.01	9.24 0.85 -0.01	8.94 0.82 -0.01	8.36 0.75 -0.01	8.65 0.77 -0.01	9.74 0.87 -0.01	10.72 0.84 -1.53	12.50 1.22 -1.00	14.07 1.40 -1.11	16.13 1.48 -2.51	16.58 1.46 -3.16	23.83 1.46 -10.40	15.08 1.44 -1.83	15.08 1.43 -1.95	15.08 1.40 -2.10	14.07 1.42 -0.84	22.36 1.42 -9.35	17.64 1.50 -3.98	16.44 1.50 -2.60	16.45 1.52 -2.58	15.53 1.59 -0.99	14.19 1.47 -0.43	12.39 1.32 -0.01	11.93 1.16 -0.99
GOWANUS_GT2_7 24120	10.59 1.00 -0.01	9.24 0.85 -0.01	8.94 0.82 -0.01	8.36 0.75 -0.01	8.65 0.77 -0.01	9.74 0.87 -0.01	10.72 0.84 -1.53	12.50 1.22 -1.00	14.07 1.40 -1.11	16.13 1.48 -2.51	16.58 1.46 -3.16	23.83 1.46 -10.40	15.08 1.44 -1.83	15.08 1.43 -1.95	15.08 1.40 -2.10	14.07 1.42 -0.84	22.36 1.42 -9.35	17.64 1.50 -3.98	16.44 1.50 -2.60	16.45 1.52 -2.58	15.53 1.59 -0.99	14.19 1.47 -0.43	12.39 1.32 -0.01	11.93 1.16 -0.99
GOWANUS_GT2_8 24121	10.59 1.00 -0.01	9.24 0.85 -0.01	8.94 0.82 -0.01	8.36 0.75 -0.01	8.65 0.77 -0.01	9.74 0.87 -0.01	10.72 0.84 -1.53	12.50 1.22 -1.00	14.07 1.40 -1.11	16.13 1.48 -2.51	16.58 1.46 -3.16	23.83 1.46 -10.40	15.08 1.44 -1.83	15.08 1.43 -1.95	15.08 1.40 -2.10	14.07 1.42 -0.84	22.36 1.42 -9.35	17.64 1.50 -3.98	16.44 1.50 -2.60	16.45 1.52 -2.58	15.53 1.59 -0.99	14.19 1.47 -0.43	12.39 1.32 -0.01	11.93 1.16 -0.99
GOWANUS_GT3_1 24122	10.59 1.00 -0.01	9.24 0.85 -0.01	8.94 0.82 -0.01	8.36 0.75 -0.01	8.65 0.77 -0.01	9.74 0.87 -0.01	10.72 0.84 -1.53	12.50 1.22 -1.00	14.07 1.40 -1.11	16.13 1.48 -2.51	16.58 1.46 -3.16	23.83 1.46 -10.40	15.08 1.44 -1.83	15.08 1.43 -1.95	15.08 1.40 -2.10	14.07 1.42 -0.84	22.36 1.42 -9.35	17.64 1.50 -3.98	16.44 1.50 -2.60	16.45 1.52 -2.58	15.53 1.59 -0.99	14.19 1.47 -0.43	12.39 1.32 -0.01	11.93 1.16 -0.99
GOWANUS_GT3_2 24123	10.59 1.00 -0.01	9.24 0.85 -0.01	8.94 0.82 -0.01	8.36 0.75 -0.01	8.65 0.77 -0.01	9.74 0.87 -0.01	10.72 0.84 -1.53	12.50 1.22 -1.00	14.07 1.40 -1.11	16.13 1.48 -2.51	16.58 1.46 -3.16	23.83 1.46 -10.40	15.08 1.44 -1.83	15.08 1.43 -1.95	15.08 1.40 -2.10	14.07 1.42 -0.84	22.36 1.42 -9.35	17.64 1.50 -3.98	16.44 1.50 -2.60	16.45 1.52 -2.58	15.53 1.59 -0.99	14.19 1.47 -0.43	12.39 1.32 -0.01	11.93 1.16 -0.99
GOWANUS_GT3_3 24124	10.59 1.00 -0.01	9.24 0.85 -0.01	8.94 0.82 -0.01	8.36 0.75 -0.01	8.65 0.77 -0.01	9.74 0.87 -0.01	10.72 0.84 -1.53	12.50 1.22 -1.00	14.07 1.40 -1.11	16.13 1.48 -2.51	16.58 1.46 -3.16	23.83 1.46 -10.40	15.08 1.44 -1.83	15.08 1.43 -1.95	15.08 1.40 -2.10	14.07 1.42 -0.84	22.36 1.42 -9.35	17.64 1.50 -3.98	16.44 1.50 -2.60	16.45 1.52 -2.58	15.53 1.59 -0.99	14.19 1.47 -0.43	12.39 1.32 -0.01	11.93 1.16 -0.99
GOWANUS_GT3_4 24125	10.59 1.00 -0.01	9.24 0.85 -0.01	8.94 0.82 -0.01	8.36 0.75 -0.01	8.65 0.77 -0.01	9.74 0.87 -0.01	10.72 0.84 -1.53	12.50 1.22 -1.00	14.07 1.40 -1.11	16.13 1.48 -2.51	16.58 1.46 -3.16	23.83 1.46 -10.40	15.08 1.44 -1.83	15.08 1.43 -1.95	15.08 1.40 -2.10	14.07 1.42 -0.84	22.36 1.42 -9.35	17.64 1.50 -3.98	16.44 1.50 -2.60	16.45 1.52 -2.58	15.53 1.59 -0.99	14.19 1.47 -0.43	12.39 1.32 -0.01	11.93 1.16 -0.99
GOWANUS_GT3_5 24126	10.59 1.00 -0.01	9.24 0.85 -0.01	8.94 0.82 -0.01	8.36 0.75 -0.01	8.65 0.77 -0.01	9.74 0.87 -0.01	10.72 0.84 -1.53	12.50 1.22 -1.00	14.07 1.40 -1.11	16.13 1.48 -2.51	16.58 1.46 -3.16	23.83 1.46 -10.40	15.08 1.44 -1.83	15.08 1.43 -1.95	15.08 1.40 -2.10	14.07 1.42 -0.84	22.36 1.42 -9.35	17.64 1.50 -3.98	16.44 1.50 -2.60	16.45 1.52 -2.58	15.53 1.59 -0.99	14.19 1.47 -0.43	12.39 1.32 -0.01	11.93 1.16 -0.99
GOWANUS_GT3_6 24127	10.59 1.00 -0.01	9.24 0.85 -0.01	8.94 0.82 -0.01	8.36 0.75 -0.01	8.65 0.77 -0.01	9.74 0.87 -0.01	10.72 0.84 -1.53	12.50 1.22 -1.00	14.07 1.40 -1.11	16.13 1.48 -2.51	16.58 1.46 -3.16	23.83 1.46 -10.40	15.08 1.44 -1.83	15.08 1.43 -1.95	15.08 1.40 -2.10	14.07 1.42 -0.84	22.36 1.42 -9.35	17.64 1.50 -3.98	16.44 1.50 -2.60	16.45 1.52 -2.58	15.53 1.59 -0.99	14.19 1.47 -0.43	12.39 1.32 -0.01	11.93 1.16 -0.99

GOWANUS_GT3_7 24128	10.59 1.00 -0.01	9.24 0.85 -0.01	8.94 0.82 -0.01	8.36 0.75 -0.01	8.65 0.77 -0.01	9.74 0.87 -0.01	10.72 0.84 -1.53	12.50 1.22 -1.00	14.07 1.40 -1.11	16.13 1.48 -2.51	16.58 1.46 -3.16	23.83 1.46 -10.40	15.08 1.44 -1.83	15.08 1.43 -1.95	15.08 1.40 -2.10	14.07 1.42 -0.84	22.36 1.42 -9.35	17.64 1.50 -3.98	16.44 1.50 -2.60	16.45 1.52 -2.58	15.53 1.59 -0.99	14.19 1.47 -0.43	12.39 1.32 -0.01	11.93 1.16 -0.99
GOWANUS_GT3_8 24129	10.59 1.00 -0.01	9.24 0.85 -0.01	8.94 0.82 -0.01	8.36 0.75 -0.01	8.65 0.77 -0.01	9.74 0.87 -0.01	10.72 0.84 -1.53	12.50 1.22 -1.00	14.07 1.40 -1.11	16.13 1.48 -2.51	16.58 1.46 -3.16	23.83 1.46 -10.40	15.08 1.44 -1.83	15.08 1.43 -1.95	15.08 1.40 -2.10	14.07 1.42 -0.84	22.36 1.42 -9.35	17.64 1.50 -3.98	16.44 1.50 -2.60	16.45 1.52 -2.58	15.53 1.59 -0.99	14.19 1.47 -0.43	12.39 1.32 -0.01	11.93 1.16 -0.99
GOWANUS_GT4_1 24130	10.59 1.00 -0.01	9.24 0.85 -0.01	8.94 0.82 -0.01	8.36 0.75 -0.01	8.65 0.77 -0.01	9.74 0.87 -0.01	10.72 0.84 -1.53	12.50 1.22 -1.00	14.07 1.40 -1.11	16.13 1.48 -2.51	16.58 1.46 -3.16	23.83 1.46 -10.40	15.08 1.44 -1.83	15.08 1.43 -1.95	15.08 1.40 -2.10	14.07 1.42 -0.84	22.36 1.42 -9.35	17.64 1.50 -3.98	16.44 1.50 -2.60	16.45 1.52 -2.58	15.53 1.59 -0.99	14.19 1.47 -0.43	12.39 1.32 -0.01	11.93 1.16 -0.99
GOWANUS_GT4_2 24131	10.59 1.00 -0.01	9.24 0.85 -0.01	8.94 0.82 -0.01	8.36 0.75 -0.01	8.65 0.77 -0.01	9.74 0.87 -0.01	10.72 0.84 -1.53	12.50 1.22 -1.00	14.07 1.40 -1.11	16.13 1.48 -2.51	16.58 1.46 -3.16	23.83 1.46 -10.40	15.08 1.44 -1.83	15.08 1.43 -1.95	15.08 1.40 -2.10	14.07 1.42 -0.84	22.36 1.42 -9.35	17.64 1.50 -3.98	16.44 1.50 -2.60	16.45 1.52 -2.58	15.53 1.59 -0.99	14.19 1.47 -0.43	12.39 1.32 -0.01	11.93 1.16 -0.99
GOWANUS_GT4_3 24132	10.59 1.00 -0.01	9.24 0.85 -0.01	8.94 0.82 -0.01	8.36 0.75 -0.01	8.65 0.77 -0.01	9.74 0.87 -0.01	10.72 0.84 -1.53	12.50 1.22 -1.00	14.07 1.40 -1.11	16.13 1.48 -2.51	16.58 1.46 -3.16	23.83 1.46 -10.40	15.08 1.44 -1.83	15.08 1.43 -1.95	15.08 1.40 -2.10	14.07 1.42 -0.84	22.36 1.42 -9.35	17.64 1.50 -3.98	16.44 1.50 -2.60	16.45 1.52 -2.58	15.53 1.59 -0.99	14.19 1.47 -0.43	12.39 1.32 -0.01	11.93 1.16 -0.99
GOWANUS_GT4_4 24133	10.59 1.00 -0.01	9.24 0.85 -0.01	8.94 0.82 -0.01	8.36 0.75 -0.01	8.65 0.77 -0.01	9.74 0.87 -0.01	10.72 0.84 -1.53	12.50 1.22 -1.00	14.07 1.40 -1.11	16.13 1.48 -2.51	16.58 1.46 -3.16	23.83 1.46 -10.40	15.08 1.44 -1.83	15.08 1.43 -1.95	15.08 1.40 -2.10	14.07 1.42 -0.84	22.36 1.42 -9.35	17.64 1.50 -3.98	16.44 1.50 -2.60	16.45 1.52 -2.58	15.53 1.59 -0.99	14.19 1.47 -0.43	12.39 1.32 -0.01	11.93 1.16 -0.99
GOWANUS_GT4_5 24134	10.59 1.00 -0.01	9.24 0.85 -0.01	8.94 0.82 -0.01	8.36 0.75 -0.01	8.65 0.77 -0.01	9.74 0.87 -0.01	10.72 0.84 -1.53	12.50 1.22 -1.00	14.07 1.40 -1.11	16.13 1.48 -2.51	16.58 1.46 -3.16	23.83 1.46 -10.40	15.08 1.44 -1.83	15.08 1.43 -1.95	15.08 1.40 -2.10	14.07 1.42 -0.84	22.36 1.42 -9.35	17.64 1.50 -3.98	16.44 1.50 -2.60	16.45 1.52 -2.58	15.53 1.59 -0.99	14.19 1.47 -0.43	12.39 1.32 -0.01	11.93 1.16 -0.99
GOWANUS_GT4_6 24135	10.59 1.00 -0.01	9.24 0.85 -0.01	8.94 0.82 -0.01	8.36 0.75 -0.01	8.65 0.77 -0.01	9.74 0.87 -0.01	10.72 0.84 -1.53	12.50 1.22 -1.00	14.07 1.40 -1.11	16.13 1.48 -2.51	16.58 1.46 -3.16	23.83 1.46 -10.40	15.08 1.44 -1.83	15.08 1.43 -1.95	15.08 1.40 -2.10	14.07 1.42 -0.84	22.36 1.42 -9.35	17.64 1.50 -3.98	16.44 1.50 -2.60	16.45 1.52 -2.58	15.53 1.59 -0.99	14.19 1.47 -0.43	12.39 1.32 -0.01	11.93 1.16 -0.99
GOWANUS_GT4_7 24136	10.59 1.00 -0.01	9.24 0.85 -0.01	8.94 0.82 -0.01	8.36 0.75 -0.01	8.65 0.77 -0.01	9.74 0.87 -0.01	10.72 0.84 -1.53	12.50 1.22 -1.00	14.07 1.40 -1.11	16.13 1.48 -2.51	16.58 1.46 -3.16	23.83 1.46 -10.40	15.08 1.44 -1.83	15.08 1.43 -1.95	15.08 1.40 -2.10	14.07 1.42 -0.84	22.36 1.42 -9.35	17.64 1.50 -3.98	16.44 1.50 -2.60	16.45 1.52 -2.58	15.53 1.59 -0.99	14.19 1.47 -0.43	12.39 1.32 -0.01	11.93 1.16 -0.99
GOWANUS_GT4_8 24137	10.59 1.00 -0.01	9.24 0.85 -0.01	8.94 0.82 -0.01	8.36 0.75 -0.01	8.65 0.77 -0.01	9.74 0.87 -0.01	10.72 0.84 -1.53	12.50 1.22 -1.00	14.07 1.40 -1.11	16.13 1.48 -2.51	16.58 1.46 -3.16	23.83 1.46 -10.40	15.08 1.44 -1.83	15.08 1.43 -1.95	15.08 1.40 -2.10	14.07 1.42 -0.84	22.36 1.42 -9.35	17.64 1.50 -3.98	16.44 1.50 -2.60	16.45 1.52 -2.58	15.53 1.59 -0.99	14.19 1.47 -0.43	12.39 1.32 -0.01	11.93 1.16 -0.99
GREENIDGE___3 23582	9.55 -0.04 0.00	8.36 -0.03 0.00	8.09 -0.02 0.00	7.60 -0.01 0.00	7.86 -0.01 0.00	8.84 -0.02 0.00	8.67 0.01 -0.31	10.29 -0.04 -0.05	11.95 0.02 -0.36	12.64 0.06 -0.44	12.49 0.08 -0.44	12.61 0.08 -0.56	12.36 0.12 -0.43	12.11 0.08 -0.33	11.64 0.07 0.01	11.84 0.02 0.00	11.61 0.05 0.02	12.18 0.06 0.05	12.32 0.05 0.06	12.36 0.07 0.06	13.00 0.08 0.02	12.23 -0.05 0.01	10.96 -0.10 0.00	9.69 -0.06 0.02
GREENIDGE___4 23583	9.55 -0.04 0.00	8.36 -0.03 0.00	8.09 -0.02 0.00	7.60 -0.01 0.00	7.86 -0.01 0.00	8.84 -0.02 0.00	8.67 0.01 -0.31	10.29 -0.04 -0.05	11.95 0.02 -0.36	12.64 0.06 -0.44	12.49 0.08 -0.44	12.61 0.08 -0.56	12.36 0.12 -0.43	12.11 0.08 -0.33	11.64 0.07 0.01	11.84 0.02 0.00	11.61 0.05 0.02	12.18 0.06 0.05	12.32 0.05 0.06	12.36 0.07 0.06	13.00 0.08 0.02	12.23 -0.05 0.01	10.96 -0.10 0.00	9.69 -0.06 0.02
GREENWD_138_KV_38B11_REV_LBMP_J 345004	10.59 1.00 -0.01	9.24 0.85 -0.01	8.94 0.82 -0.01	8.36 0.75 -0.01	8.65 0.77 -0.01	9.74 0.87 -0.01	10.72 0.84 -1.53	12.50 1.22 -1.00	14.07 1.40 -1.11	16.13 1.48 -2.51	16.58 1.46 -3.16	23.83 1.46 -10.40	15.08 1.44 -1.83	15.08 1.43 -1.95	15.08 1.40 -2.10	14.07 1.42 -0.84	22.36 1.42 -9.35	17.64 1.50 -3.98	16.44 1.50 -2.60	16.45 1.52 -2.58	15.53 1.59 -0.99	14.19 1.47 -0.43	12.39 1.32 -0.01	11.93 1.16 -0.99
GROVEVILLE___HYD 323602	10.43 0.84 0.00	9.13 0.74 0.00	8.82 0.71 0.00	8.27 0.66 0.00	8.54 0.68 0.00	9.62 0.76 0.00	10.65 0.73 -1.57	12.10 1.05 -0.78	13.60 1.18 -0.85	14.80 1.26 -1.40	13.38 1.24 -0.17	13.72 1.25 -0.50	13.67 1.23 -0.63	13.64 1.22 -0.73	13.21 1.17 -0.46	13.06 1.21 -0.04	13.63 1.20 -0.83	15.49 1.30 -2.02	15.72 1.33 -2.06	15.76 1.37 -2.04	15.15 1.42 -0.78	13.92 1.30 -0.33	12.21 1.15 0.00	11.60 1.05 -0.78
HAMPSHIRE___PAPER_HYD 323593	9.26 -0.33 0.00	8.09 -0.30 0.00	7.81 -0.30 0.00	7.33 -0.27 0.00	7.57 -0.29 0.00	6.25 -0.30 2.31	7.50 -0.27 0.58	9.88 -0.31 0.09	11.26 -0.30 0.00	10.67 -0.30 1.17	10.84 -0.33 0.79	10.86 -0.30 0.81	11.13 -0.27 0.41	11.20 -0.27 0.23	11.25 -0.32 0.00	10.15 -0.37 1.30	11.21 -0.36 0.02	10.62 -0.35 1.20	10.41 -0.36 1.57	10.44 -0.33 1.58	9.75 -0.36 2.83	10.38 -0.36 1.55	9.80 -0.35 0.91	6.63 -0.31 2.82

HARDSCRABBLE_WT_PWR 323673	9.86 0.28 0.00	8.62 0.23 0.00	8.32 0.21 0.00	7.80 0.19 0.00	8.05 0.18 0.00	9.24 0.19 -0.19	8.53 0.17 -0.01	10.47 0.19 -0.01	11.76 0.20 0.00	12.46 0.22 -0.10	12.25 0.22 -0.07	12.24 0.20 -0.07	12.06 0.22 -0.03	11.93 0.21 -0.02	11.79 0.21 0.00	12.12 0.20 -0.11	11.78 0.20 0.00	12.49 0.22 -0.10	12.68 0.22 -0.13	12.70 0.22 -0.13	13.42 0.23 -0.24	12.61 0.20 -0.13	11.31 0.17 -0.08	10.17 0.16 -0.24
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	10.32 0.74 0.00	9.03 0.65 0.00	8.73 0.62 0.00	8.18 0.57 0.00	8.46 0.59 0.00	9.53 0.66 0.00	10.41 0.63 -1.43	12.17 0.98 -0.92	13.70 1.11 -1.03	15.00 1.18 -1.68	13.33 1.16 -0.21	13.74 1.16 -0.60	13.72 1.14 -0.76	13.70 1.12 -0.88	13.23 1.10 -0.55	12.99 1.12 -0.05	13.71 1.14 -0.98	15.75 1.20 -2.38	15.99 1.23 -2.42	16.01 1.26 -2.40	15.17 1.31 -0.92	13.89 1.20 -0.39	12.15 1.08 0.00	11.66 0.97 -0.92
HARZA MOOSE__RIVER 24016	9.65 0.07 0.00	8.44 0.05 0.00	8.15 0.04 0.00	7.65 0.04 0.00	7.90 0.04 0.00	8.42 0.06 0.50	8.31 0.08 0.13	10.38 0.12 0.02	11.73 0.16 0.00	12.11 0.22 0.25	11.96 0.17 0.17	12.00 0.20 0.17	11.94 0.22 0.09	11.87 0.22 0.05	11.73 0.15 0.00	11.67 0.14 0.28	11.72 0.14 0.00	12.09 0.18 0.26	12.18 0.19 0.34	12.22 0.21 0.34	12.53 0.19 0.61	12.10 0.15 0.33	10.94 0.08 0.20	9.23 0.07 0.61
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	10.58 0.99 -0.01	9.23 0.84 -0.01	8.94 0.82 -0.01	8.37 0.75 -0.01	8.65 0.78 -0.01	9.75 0.88 -0.01	10.73 0.85 -1.53	12.49 1.21 -1.00	14.05 1.38 -1.11	16.08 1.43 -2.51	16.53 1.41 -3.16	23.77 1.40 -10.40	15.03 1.39 -1.83	15.03 1.38 -1.95	15.03 1.35 -2.10	14.03 1.38 -0.84	22.30 1.37 -9.35	17.58 1.44 -3.98	16.38 1.44 -2.60	16.39 1.46 -2.58	15.46 1.53 -0.99	14.13 1.41 -0.43	12.35 1.28 -0.01	11.91 1.14 -0.99
HEMPSTEAD____ 23647	17.15 1.02 -6.55	16.60 0.89 -7.32	15.07 0.84 -6.12	14.63 0.77 -6.25	14.65 0.79 -5.99	15.07 0.86 -5.35	15.76 0.83 -6.59	16.52 1.20 -5.04	17.68 1.38 -4.74	18.60 1.41 -5.05	20.54 1.46 -7.12	21.48 1.46 -8.04	21.58 1.45 -8.32	20.40 1.43 -7.28	21.40 1.41 -8.40	21.34 1.43 -8.09	21.94 1.42 -8.93	23.53 1.46 -9.91	24.37 1.47 -10.57	25.56 1.48 -11.73	26.64 1.55 -12.14	23.36 1.49 -9.59	21.49 1.32 -9.11	18.65 1.15 -7.73
HICKLING___1 23621	9.65 0.07 0.00	8.46 0.08 0.00	8.18 0.07 0.00	7.69 0.08 0.00	7.95 0.09 0.00	8.94 0.08 0.00	8.82 0.07 -0.39	10.66 0.04 -0.34	13.55 0.15 -1.83	14.64 0.19 -2.30	15.01 0.22 -2.83	14.94 0.20 -2.77	14.91 0.26 -2.85	14.12 0.21 -2.21	11.77 0.20 0.01	11.98 0.17 -0.01	11.75 0.18 0.02	12.36 0.19 0.00	12.42 0.16 0.07	12.46 0.19 0.07	13.11 0.19 0.03	12.35 0.07 0.01	11.08 0.01 0.00	9.80 0.06 0.03
HICKLING___2 23622	9.65 0.07 0.00	8.46 0.08 0.00	8.18 0.07 0.00	7.69 0.08 0.00	7.95 0.09 0.00	8.94 0.08 0.00	8.82 0.07 -0.39	10.66 0.04 -0.34	13.55 0.15 -1.83	14.64 0.19 -2.30	15.01 0.22 -2.83	14.94 0.20 -2.77	14.91 0.26 -2.85	14.12 0.21 -2.21	11.77 0.20 0.01	11.98 0.17 -0.01	11.75 0.18 0.02	12.36 0.19 0.00	12.42 0.16 0.07	12.46 0.19 0.07	13.11 0.19 0.03	12.35 0.07 0.01	11.08 0.01 0.00	9.80 0.06 0.03
HIGH FALLS___HY 23754	10.28 0.69 0.00	8.99 0.60 0.00	8.69 0.58 0.00	8.15 0.54 0.00	8.42 0.56 0.00	9.49 0.63 0.00	10.51 0.60 -1.56	11.63 0.90 -0.45	13.09 1.03 -0.50	14.05 1.09 -0.82	13.12 1.05 -0.10	13.33 1.07 -0.29	13.24 1.06 -0.37	13.15 1.03 -0.43	12.83 0.98 -0.27	12.85 1.02 -0.03	13.11 1.04 -0.48	14.46 1.12 -1.17	14.67 1.15 -1.19	14.73 1.20 -1.18	14.64 1.24 -0.45	13.61 1.13 -0.19	12.07 1.01 0.00	11.13 0.91 -0.45
HILLBURN___GT 23639	10.34 0.76 0.00	9.04 0.65 0.00	8.74 0.63 0.00	8.19 0.58 0.00	8.46 0.60 0.00	9.53 0.67 0.00	10.46 0.66 -1.45	12.20 1.00 -0.93	13.73 1.12 -1.04	15.03 1.18 -1.71	13.35 1.17 -0.21	13.75 1.16 -0.61	13.75 1.17 -0.78	13.73 1.15 -0.89	13.26 1.12 -0.56	13.00 1.13 -0.05	13.73 1.15 -1.00	15.80 1.22 -2.41	16.02 1.23 -2.46	16.04 1.25 -2.44	15.18 1.31 -0.93	13.89 1.20 -0.40	12.15 1.08 0.00	11.67 0.97 -0.93
HISHELDN_WT_PWR 323625	9.18 -0.40 0.00	8.08 -0.31 0.00	7.82 -0.29 0.00	7.36 -0.25 0.00	7.60 -0.27 0.00	8.51 -0.35 0.00	8.29 -0.34 -0.28	10.74 -0.45 -0.92	15.80 -0.47 -4.71	17.60 -0.49 -5.94	18.52 -0.44 -7.00	18.56 -0.48 -7.07	18.51 -0.38 -7.08	16.76 -0.44 -5.51	11.16 -0.43 -0.01	11.32 -0.51 -0.02	11.14 -0.45 -0.01	11.80 -0.49 -0.12	11.71 -0.58 0.04	11.78 -0.53 0.04	12.39 -0.53 0.02	11.61 -0.66 0.01	10.42 -0.64 0.00	9.26 -0.49 0.02
HOLTSVILLE_IC_1 23690	18.29 1.00 -7.71	17.87 0.87 -8.61	16.16 0.85 -7.20	15.75 0.78 -7.36	15.72 0.81 -7.05	16.02 0.87 -6.29	16.66 0.83 -7.48	17.20 1.17 -5.75	18.25 1.31 -5.38	19.11 1.35 -5.62	21.67 1.38 -8.33	22.68 1.36 -9.35	22.79 1.35 -9.64	21.43 1.33 -8.40	22.67 1.31 -9.78	22.67 1.35 -9.51	23.24 1.33 -10.32	24.78 1.41 -11.20	25.73 1.42 -11.98	27.14 1.44 -13.34	28.58 1.53 -14.11	24.92 1.42 -11.21	23.06 1.27 -10.72	19.78 1.08 -8.92
HOLTSVILLE_IC_10 23699	18.32 1.04 -7.69	17.89 0.91 -8.59	16.18 0.88 -7.19	15.77 0.81 -7.34	15.75 0.85 -7.03	16.05 0.91 -6.28	16.69 0.87 -7.47	17.24 1.22 -5.74	18.31 1.38 -5.37	19.17 1.42 -5.61	21.71 1.44 -8.32	22.72 1.42 -9.33	22.84 1.42 -9.62	21.48 1.40 -8.38	22.72 1.38 -9.76	22.72 1.42 -9.49	23.29 1.40 -10.30	24.84 1.48 -11.18	25.78 1.49 -11.96	27.19 1.52 -13.32	28.65 1.62 -14.08	24.97 1.50 -11.18	23.09 1.33 -10.70	19.82 1.14 -8.90
HOLTSVILLE_IC_2 23691	18.29 1.00 -7.71	17.87 0.87 -8.61	16.16 0.85 -7.20	15.75 0.78 -7.36	15.72 0.81 -7.05	16.02 0.87 -6.29	16.66 0.83 -7.48	17.20 1.17 -5.75	18.25 1.31 -5.38	19.11 1.35 -5.62	21.67 1.38 -8.33	22.68 1.36 -9.35	22.79 1.35 -9.64	21.43 1.33 -8.40	22.67 1.31 -9.78	22.67 1.35 -9.51	23.24 1.33 -10.32	24.78 1.41 -11.20	25.73 1.42 -11.98	27.14 1.44 -13.34	28.58 1.53 -14.11	24.92 1.42 -11.21	23.06 1.27 -10.72	19.78 1.08 -8.92
HOLTSVILLE_IC_3 23692	18.29 1.00 -7.71	17.87 0.87 -8.61	16.16 0.85 -7.20	15.75 0.78 -7.36	15.72 0.81 -7.05	16.02 0.87 -6.29	16.66 0.83 -7.48	17.20 1.17 -5.75	18.25 1.31 -5.38	19.11 1.35 -5.62	21.67 1.38 -8.33	22.68 1.36 -9.35	22.79 1.35 -9.64	21.43 1.33 -8.40	22.67 1.31 -9.78	22.67 1.35 -9.51	23.24 1.33 -10.32	24.78 1.41 -11.20	25.73 1.42 -11.98	27.14 1.44 -13.34	28.58 1.53 -14.11	24.92 1.42 -11.21	23.06 1.27 -10.72	19.78 1.08 -8.92
HOLTSVILLE_IC_4 23693	18.29 1.00 -7.71	17.87 0.87 -8.61	16.16 0.85 -7.20	15.75 0.78 -7.36	15.72 0.81 -7.05	16.02 0.87 -6.29	16.66 0.83 -7.48	17.20 1.17 -5.75	18.25 1.31 -5.38	19.11 1.35 -5.62	21.67 1.38 -8.33	22.68 1.36 -9.35	22.79 1.35 -9.64	21.43 1.33 -8.40	22.67 1.31 -9.78	22.67 1.35 -9.51	23.24 1.33 -10.32	24.78 1.41 -11.20	25.73 1.42 -11.98	27.14 1.44 -13.34	28.58 1.53 -14.11	24.92 1.42 -11.21	23.06 1.27 -10.72	19.78 1.08 -8.92

HOLTSVILLE_IC_5 23694	18.29 1.00 -7.71	17.87 0.87 -8.61	16.16 0.85 -7.20	15.75 0.78 -7.36	15.72 0.81 -7.05	16.02 0.87 -6.29	16.66 0.83 -7.48	17.20 1.17 -5.75	18.25 1.31 -5.38	19.11 1.35 -5.62	21.67 1.38 -8.33	22.68 1.36 -9.35	22.79 1.35 -9.64	21.43 1.33 -8.40	22.67 1.31 -9.78	22.67 1.35 -9.51	23.24 1.33 -10.32	24.78 1.41 -11.20	25.73 1.42 -11.98	27.14 1.44 -13.34	28.58 1.53 -14.11	24.92 1.42 -11.21	23.06 1.27 -10.72	19.78 1.08 -8.92
HOLTSVILLE_IC_6 23695	18.32 1.04 -7.69	17.89 0.91 -8.59	16.18 0.88 -7.19	15.77 0.81 -7.34	15.75 0.85 -7.03	16.05 0.91 -6.28	16.69 0.87 -7.47	17.24 1.22 -5.74	18.31 1.38 -5.37	19.17 1.42 -5.61	21.71 1.44 -8.32	22.72 1.42 -9.33	22.84 1.42 -9.62	21.48 1.40 -8.38	22.72 1.38 -9.76	22.72 1.42 -9.49	23.29 1.40 -10.30	24.84 1.48 -11.18	25.78 1.49 -11.96	27.19 1.52 -13.32	28.65 1.62 -14.08	24.97 1.50 -11.18	23.09 1.33 -10.70	19.82 1.14 -8.90
HOLTSVILLE_IC_7 23696	18.32 1.04 -7.69	17.89 0.91 -8.59	16.18 0.88 -7.19	15.77 0.81 -7.34	15.75 0.85 -7.03	16.05 0.91 -6.28	16.69 0.87 -7.47	17.24 1.22 -5.74	18.31 1.38 -5.37	19.17 1.42 -5.61	21.71 1.44 -8.32	22.72 1.42 -9.33	22.84 1.42 -9.62	21.48 1.40 -8.38	22.72 1.38 -9.76	22.72 1.42 -9.49	23.29 1.40 -10.30	24.84 1.48 -11.18	25.78 1.49 -11.96	27.19 1.52 -13.32	28.65 1.62 -14.08	24.97 1.50 -11.18	23.09 1.33 -10.70	19.82 1.14 -8.90
HOLTSVILLE_IC_8 23697	18.32 1.04 -7.69	17.89 0.91 -8.59	16.18 0.88 -7.19	15.77 0.81 -7.34	15.75 0.85 -7.03	16.05 0.91 -6.28	16.69 0.87 -7.47	17.24 1.22 -5.74	18.31 1.38 -5.37	19.17 1.42 -5.61	21.71 1.44 -8.32	22.72 1.42 -9.33	22.84 1.42 -9.62	21.48 1.40 -8.38	22.72 1.38 -9.76	22.72 1.42 -9.49	23.29 1.40 -10.30	24.84 1.48 -11.18	25.78 1.49 -11.96	27.19 1.52 -13.32	28.65 1.62 -14.08	24.97 1.50 -11.18	23.09 1.33 -10.70	19.82 1.14 -8.90
HOLTSVILLE_IC_9 23698	18.32 1.04 -7.69	17.89 0.91 -8.59	16.18 0.88 -7.19	15.77 0.81 -7.34	15.75 0.85 -7.03	16.05 0.91 -6.28	16.69 0.87 -7.47	17.24 1.22 -5.74	18.31 1.38 -5.37	19.17 1.42 -5.61	21.71 1.44 -8.32	22.72 1.42 -9.33	22.84 1.42 -9.62	21.48 1.40 -8.38	22.72 1.38 -9.76	22.72 1.42 -9.49	23.29 1.40 -10.30	24.84 1.48 -11.18	25.78 1.49 -11.96	27.19 1.52 -13.32	28.65 1.62 -14.08	24.97 1.50 -11.18	23.09 1.33 -10.70	19.82 1.14 -8.90
HOWARD_WT_PWR 323690	9.53 -0.06 0.00	8.37 -0.02 0.00	8.09 -0.02 0.00	7.61 0.00 0.00	7.87 0.01 0.00	8.84 -0.03 0.00	8.66 -0.02 -0.33	10.81 -0.04 -0.58	14.58 0.01 -3.00	15.98 0.06 -3.78	16.61 0.07 -4.58	16.54 0.06 -4.51	16.56 0.13 -4.62	15.37 0.08 -3.59	11.66 0.08 0.00	11.85 0.02 -0.01	11.61 0.02 0.00	12.27 0.05 -0.05	12.27 -0.01 0.05	12.32 0.02 0.05	12.93 0.01 0.02	12.13 -0.15 0.01	10.88 -0.19 0.00	9.63 -0.12 0.02
HQ_GEN_CEDARS 23644	9.08 -0.51 0.00	7.93 -0.45 0.00	7.66 -0.45 0.00	7.19 -0.41 0.01	7.43 -0.43 0.01	4.25 -0.48 4.13	6.86 -0.45 1.04	9.59 -0.53 0.16	10.98 -0.59 0.00	9.40 -0.66 2.08	9.89 -0.66 1.41	9.88 -0.65 1.44	10.45 -0.63 0.73	10.68 -0.61 0.40	10.96 -0.61 0.00	8.86 -0.64 2.31	10.93 -0.63 0.03	9.38 -0.66 2.13	8.88 -0.65 2.80	8.88 -0.65 2.81	7.20 -0.69 5.06	8.89 -0.63 2.77	8.88 -0.55 1.63	4.25 -0.48 5.04
HQ_GEN_CEDARS_PROXY 323590	9.08 -0.51 0.00	7.93 -0.45 0.00	7.66 -0.45 0.00	7.19 -0.41 0.01	7.43 -0.43 0.01	4.25 -0.48 4.13	6.86 -0.45 1.04	9.59 -0.53 0.16	10.98 -0.59 0.00	9.40 -0.66 2.08	9.89 -0.66 1.41	9.88 -0.65 1.44	10.45 -0.63 0.73	10.68 -0.61 0.40	10.96 -0.61 0.00	8.86 -0.64 2.31	10.93 -0.63 0.03	9.38 -0.66 2.13	8.88 -0.65 2.80	8.88 -0.65 2.81	7.20 -0.69 5.06	8.89 -0.63 2.77	8.88 -0.55 1.63	4.25 -0.48 5.04
HQ_GEN_IMPORT 323601	9.35 -0.24 0.00	8.18 -0.21 0.00	7.91 -0.20 0.00	7.42 -0.19 0.00	7.67 -0.20 0.00	7.57 -0.22 1.07	7.86 -0.22 0.27	10.00 -0.24 0.04	11.30 -0.27 0.00	11.30 -0.30 0.54	11.30 -0.30 0.37	11.30 -0.30 0.37	11.30 -0.32 0.19	11.30 -0.29 0.10	11.30 -0.28 0.00	10.94 -0.27 0.60	11.30 -0.28 0.01	11.30 -0.32 0.55	11.30 -0.31 0.72	11.30 -0.32 0.73	11.30 -0.34 1.31	11.30 -0.27 0.72	10.40 -0.24 0.42	8.23 -0.23 1.30
HQ_GEN_WHEEL 23651	9.35 -0.24 0.00	8.18 -0.21 0.00	7.91 -0.20 0.00	7.42 -0.19 0.00	7.67 -0.20 0.00	7.57 -0.22 1.07	7.86 -0.22 0.27	10.00 -0.24 0.04	11.30 -0.27 0.00	11.30 -0.30 0.54	11.30 -0.30 0.37	11.30 -0.30 0.37	11.30 -0.32 0.19	11.30 -0.29 0.10	11.30 -0.28 0.00	10.94 -0.27 0.60	11.30 -0.28 0.01	11.30 -0.32 0.55	11.30 -0.31 0.72	11.30 -0.32 0.73	11.30 -0.34 1.31	11.30 -0.27 0.72	10.40 -0.24 0.42	8.23 -0.23 1.30
HUDSON_AVE_GT_3 23810	10.55 0.97 0.00	9.21 0.82 0.00	8.91 0.80 0.00	8.34 0.73 0.00	8.62 0.76 0.00	9.72 0.86 0.00	10.71 0.83 -1.52	12.49 1.22 -1.00	14.03 1.36 -1.10	15.38 1.43 -1.81	13.59 1.40 -0.22	14.01 1.39 -0.65	14.01 1.38 -0.82	14.01 1.37 -0.94	13.52 1.34 -0.59	13.24 1.37 -0.06	13.99 1.35 -1.05	16.14 1.42 -2.55	16.36 1.43 -2.60	16.37 1.44 -2.58	15.44 1.51 -0.98	14.11 1.40 -0.42	12.34 1.27 0.00	11.89 1.13 -0.98
HUDSON_AVE_GT_4 23540	10.55 0.97 0.00	9.21 0.82 0.00	8.91 0.80 0.00	8.34 0.73 0.00	8.62 0.76 0.00	9.72 0.86 0.00	10.71 0.83 -1.52	12.49 1.22 -1.00	14.03 1.36 -1.10	15.38 1.43 -1.81	13.59 1.40 -0.22	14.01 1.39 -0.65	14.01 1.38 -0.82	14.01 1.37 -0.94	13.52 1.34 -0.59	13.24 1.37 -0.06	13.99 1.35 -1.05	16.14 1.42 -2.55	16.36 1.43 -2.60	16.37 1.44 -2.58	15.44 1.51 -0.98	14.11 1.40 -0.42	12.34 1.27 0.00	11.89 1.13 -0.98
HUDSON_AVE_GT_5 23657	10.55 0.97 0.00	9.21 0.82 0.00	8.91 0.80 0.00	8.34 0.73 0.00	8.62 0.76 0.00	9.72 0.86 0.00	10.71 0.83 -1.52	12.49 1.22 -1.00	14.03 1.36 -1.10	15.38 1.43 -1.81	13.59 1.40 -0.22	14.01 1.39 -0.65	14.01 1.38 -0.82	14.01 1.37 -0.94	13.52 1.34 -0.59	13.24 1.37 -0.06	13.99 1.35 -1.05	16.14 1.42 -2.55	16.36 1.43 -2.60	16.37 1.44 -2.58	15.44 1.51 -0.98	14.11 1.40 -0.42	12.34 1.27 0.00	11.89 1.13 -0.98
HUDSON_AVE_10 24168	10.53 0.95 0.00	9.19 0.81 0.00	8.89 0.78 0.00	8.32 0.72 0.00	8.61 0.74 0.00	9.69 0.83 0.00	10.70 0.83 -1.52	12.48 1.21 -0.99	14.02 1.35 -1.10	15.37 1.42 -1.81	13.55 1.36 -0.22	13.97 1.35 -0.65	13.96 1.33 -0.82	13.96 1.32 -0.94	13.48 1.31 -0.59	13.19 1.32 -0.06	13.95 1.31 -1.05	16.09 1.37 -2.54	16.31 1.38 -2.60	16.32 1.39 -2.58	15.39 1.46 -0.98	14.06 1.35 -0.42	12.30 1.24 0.00	11.86 1.10 -0.98
HUNTER_MOUNT___DRP 323613	10.30 0.71 0.00	9.02 0.63 0.00	8.72 0.61 0.00	8.18 0.57 0.00	8.46 0.59 0.00	9.53 0.67 0.00	10.69 0.63 -1.71	11.38 0.78 -0.32	12.80 0.89 -0.35	13.71 1.00 -0.57	13.00 0.97 -0.07	13.16 0.98 -0.20	12.99 0.92 -0.26	12.95 0.96 -0.30	12.65 0.88 -0.19	12.67 0.84 -0.02	12.85 0.93 -0.34	14.00 1.01 -0.82	14.26 1.09 -0.84	14.32 1.14 -0.83	14.43 1.17 -0.32	13.47 1.04 -0.14	11.97 0.91 0.00	10.90 0.81 -0.32

HUNTINGTON_RES_REC 323705	18.31 1.04 -7.68	17.88 0.91 -8.58	16.16 0.88 -7.18	15.75 0.81 -7.33	15.72 0.83 -7.02	16.02 0.89 -6.27	16.67 0.86 -7.46	17.24 1.23 -5.73	18.33 1.40 -5.36	19.19 1.44 -5.60	21.75 1.48 -8.30	22.77 1.48 -9.31	22.89 1.48 -9.61	21.53 1.46 -8.37	22.76 1.44 -9.75	22.75 1.46 -9.48	23.33 1.46 -10.28	24.85 1.51 -11.17	25.79 1.52 -11.94	27.20 1.54 -13.30	28.62 1.62 -14.06	24.99 1.54 -11.17	23.10 1.36 -10.68	19.83 1.17 -8.89
HUNTLEY___63 23557	8.99 -0.59 0.00	7.93 -0.46 0.00	7.67 -0.44 0.00	7.23 -0.38 0.00	7.47 -0.40 0.00	8.34 -0.52 0.00	8.14 -0.46 -0.25	10.13 -0.54 -0.40	13.02 -0.59 -2.04	14.10 -0.62 -2.58	13.78 -0.56 -2.38	14.43 -0.60 -3.06	13.72 -0.50 -2.41	13.02 -0.56 -1.88	10.98 -0.60 0.00	11.10 -0.71 0.00	10.96 -0.64 -0.01	11.55 -0.69 -0.07	11.52 -0.81 0.00	11.59 -0.75 0.00	12.19 -0.75 0.00	11.39 -0.90 0.00	10.20 -0.86 0.00	9.11 -0.66 0.00
HUNTLEY___64 23558	8.99 -0.59 0.00	7.93 -0.46 0.00	7.67 -0.44 0.00	7.23 -0.38 0.00	7.47 -0.40 0.00	8.34 -0.52 0.00	8.14 -0.46 -0.25	10.13 -0.54 -0.40	13.02 -0.59 -2.04	14.10 -0.62 -2.58	13.78 -0.56 -2.38	14.43 -0.60 -3.06	13.72 -0.50 -2.41	13.02 -0.56 -1.88	10.98 -0.60 0.00	11.10 -0.71 0.00	10.96 -0.64 -0.01	11.55 -0.69 -0.07	11.52 -0.81 0.00	11.59 -0.75 0.00	12.19 -0.75 0.00	11.39 -0.90 0.00	10.20 -0.86 0.00	9.11 -0.66 0.00
HUNTLEY___65 23559	8.99 -0.59 0.00	7.93 -0.46 0.00	7.67 -0.44 0.00	7.23 -0.38 0.00	7.47 -0.40 0.00	8.34 -0.52 0.00	8.14 -0.46 -0.25	10.13 -0.54 -0.40	13.02 -0.59 -2.04	14.10 -0.62 -2.58	13.78 -0.56 -2.38	14.43 -0.60 -3.06	13.72 -0.50 -2.41	13.02 -0.56 -1.88	10.98 -0.60 0.00	11.10 -0.71 0.00	10.96 -0.64 -0.01	11.55 -0.69 -0.07	11.52 -0.81 0.00	11.59 -0.75 0.00	12.19 -0.75 0.00	11.39 -0.90 0.00	10.20 -0.86 0.00	9.11 -0.66 0.00
HUNTLEY___66 23560	8.99 -0.59 0.00	7.93 -0.46 0.00	7.67 -0.44 0.00	7.23 -0.38 0.00	7.47 -0.40 0.00	8.34 -0.52 0.00	8.14 -0.46 -0.25	10.13 -0.54 -0.40	13.02 -0.59 -2.04	14.10 -0.62 -2.58	13.78 -0.56 -2.38	14.43 -0.60 -3.06	13.72 -0.50 -2.41	13.02 -0.56 -1.88	10.98 -0.60 0.00	11.10 -0.71 0.00	10.96 -0.64 -0.01	11.55 -0.69 -0.07	11.52 -0.81 0.00	11.59 -0.75 0.00	12.19 -0.75 0.00	11.39 -0.90 0.00	10.20 -0.86 0.00	9.11 -0.66 0.00
HUNTLEY___67 23561	9.02 -0.57 0.00	7.94 -0.44 0.00	7.69 -0.42 0.00	7.24 -0.37 0.00	7.47 -0.39 0.00	8.36 -0.50 0.00	8.10 -0.50 -0.25	11.44 -0.65 -1.81	20.09 -0.71 -9.23	23.06 -0.74 -11.66	24.53 -0.69 -13.26	25.05 -0.73 -13.81	24.63 -0.61 -13.44	21.48 -0.69 -10.47	10.95 -0.66 -0.03	11.10 -0.74 -0.03	10.96 -0.68 -0.06	11.77 -0.74 -0.35	11.52 -0.84 -0.03	11.59 -0.79 -0.03	12.17 -0.78 0.00	11.36 -0.92 0.00	10.20 -0.86 0.00	9.11 -0.66 0.00
HUNTLEY___68 23562	9.02 -0.57 0.00	7.94 -0.44 0.00	7.69 -0.42 0.00	7.24 -0.37 0.00	7.47 -0.39 0.00	8.36 -0.50 0.00	8.10 -0.50 -0.25	11.44 -0.65 -1.81	20.09 -0.71 -9.23	23.06 -0.74 -11.66	24.53 -0.69 -13.26	25.05 -0.73 -13.81	24.63 -0.61 -13.44	21.48 -0.69 -10.47	10.95 -0.66 -0.03	11.10 -0.74 -0.03	10.96 -0.68 -0.06	11.77 -0.74 -0.35	11.52 -0.84 -0.03	11.59 -0.79 -0.03	12.17 -0.78 0.00	11.36 -0.92 0.00	10.20 -0.86 0.00	9.11 -0.66 0.00
HYLAND___LFGE 323620	9.78 0.19 0.00	8.56 0.18 0.00	8.29 0.18 0.00	7.78 0.18 0.00	8.05 0.19 0.00	9.06 0.19 0.00	8.85 0.23 -0.27	10.60 0.24 -0.09	12.42 0.31 -0.54	13.20 0.39 -0.67	13.02 0.41 -0.65	13.18 0.38 -0.83	12.91 0.46 -0.65	12.59 0.40 -0.50	11.94 0.37 0.01	12.13 0.32 0.00	11.94 0.37 0.02	12.55 0.41 0.04	12.66 0.38 0.06	12.70 0.41 0.06	13.40 0.48 0.02	12.54 0.26 0.01	11.21 0.14 0.00	9.90 0.15 0.02
INDECK___CORINTH 23802	10.25 0.66 0.00	8.97 0.58 0.00	8.65 0.54 0.00	8.13 0.52 0.00	8.42 0.55 0.00	9.74 0.68 -0.19	11.13 0.61 -2.17	11.15 0.81 -0.06	12.54 0.91 -0.06	13.28 0.95 -0.19	13.00 0.96 -0.08	13.03 0.95 -0.11	12.85 0.96 -0.09	12.73 0.96 -0.08	12.53 0.91 -0.04	12.85 0.92 -0.11	12.63 0.97 -0.07	13.51 1.08 -0.26	13.75 1.12 -0.30	13.67 1.02 -0.30	14.41 1.17 -0.30	13.45 1.01 -0.16	12.07 0.93 -0.08	10.83 0.76 -0.30
INDECK___ILION 23567	9.79 0.20 0.00	8.56 0.18 0.00	8.27 0.16 0.00	7.76 0.15 0.00	8.02 0.15 0.00	9.22 0.17 -0.19	8.52 0.16 -0.01	10.46 0.17 -0.01	11.76 0.20 0.00	12.46 0.22 -0.10	12.25 0.22 -0.07	12.26 0.22 -0.07	12.06 0.22 -0.03	11.93 0.21 -0.02	11.78 0.20 0.00	12.12 0.20 -0.11	11.78 0.20 0.00	12.49 0.22 -0.10	12.67 0.21 -0.13	12.70 0.22 -0.13	13.42 0.23 -0.24	12.61 0.20 -0.13	11.31 0.17 -0.08	10.17 0.16 -0.24
INDECK___OLEAN 23982	9.50 -0.09 0.00	8.36 -0.03 0.00	8.09 -0.02 0.00	7.62 0.01 0.00	7.86 -0.01 0.00	8.82 -0.04 0.00	8.60 -0.05 -0.30	11.65 -0.06 -1.43	18.74 -0.10 -7.28	21.22 -0.11 -9.19	23.12 -0.06 -11.22	22.80 -0.08 -10.91	23.18 0.01 -11.36	20.48 -0.06 -8.84	11.57 -0.03 -0.02	11.75 -0.09 -0.03	11.56 -0.06 -0.03	12.30 -0.10 -0.23	12.11 -0.20 0.03	12.16 -0.16 0.03	12.78 -0.14 0.02	12.01 -0.27 0.01	10.77 -0.30 0.00	9.56 -0.19 0.02
INDECK___OSWEGO 23783	9.40 -0.18 0.00	8.23 -0.16 0.00	7.95 -0.15 0.00	7.46 -0.14 0.00	7.72 -0.15 0.00	8.69 -0.17 0.00	8.32 -0.15 -0.12	10.05 -0.23 0.00	11.32 -0.24 0.00	11.91 -0.23 0.00	11.75 -0.22 0.00	11.76 -0.22 0.00	11.61 -0.20 0.00	11.49 -0.21 0.00	11.36 -0.22 0.00	11.58 -0.24 0.00	11.35 -0.23 0.00	11.94 -0.23 0.00	12.08 -0.25 0.00	12.11 -0.24 0.00	12.70 -0.25 0.00	12.00 -0.28 0.00	10.80 -0.27 0.00	9.57 -0.21 0.00
INDECK___YERKES 23781	9.00 -0.59 0.00	7.93 -0.45 0.00	7.68 -0.43 0.00	7.23 -0.38 0.00	7.47 -0.40 0.00	8.35 -0.51 0.00	8.14 -0.46 -0.25	10.13 -0.54 -0.40	13.03 -0.58 -2.04	14.12 -0.61 -2.58	13.80 -0.55 -2.38	14.43 -0.60 -3.06	13.74 -0.48 -2.41	13.03 -0.55 -1.88	10.98 -0.60 0.00	11.10 -0.71 0.00	10.97 -0.63 -0.01	11.56 -0.68 -0.07	11.53 -0.80 0.00	11.61 -0.74 0.00	12.21 -0.74 0.00	11.39 -0.90 0.00	10.21 -0.85 0.00	9.12 -0.65 0.00
INDIAN POINT_GT_1 24139	10.39 0.81 0.00	9.08 0.70 0.00	8.78 0.67 0.00	8.23 0.62 0.00	8.50 0.64 0.00	9.58 0.72 0.00	10.55 0.69 -1.51	12.29 1.04 -0.97	13.82 1.17 -1.09	15.15 1.23 -1.79	13.39 1.21 -0.22	13.82 1.21 -0.64	13.82 1.20 -0.81	13.81 1.18 -0.93	13.33 1.16 -0.59	13.05 1.18 -0.05	13.81 1.18 -1.04	15.94 1.25 -2.52	16.16 1.26 -2.57	16.18 1.28 -2.55	15.25 1.33 -0.97	13.94 1.24 -0.42	12.17 1.11 0.00	11.74 1.00 -0.97
INDIAN POINT_GT_2 23659	10.39 0.81 0.00	9.08 0.70 0.00	8.78 0.67 0.00	8.23 0.62 0.00	8.50 0.64 0.00	9.58 0.72 0.00	10.55 0.69 -1.51	12.29 1.04 -0.97	13.82 1.17 -1.09	15.15 1.23 -1.79	13.39 1.21 -0.22	13.82 1.21 -0.64	13.82 1.20 -0.81	13.81 1.18 -0.93	13.33 1.16 -0.59	13.05 1.18 -0.05	13.81 1.18 -1.04	15.94 1.25 -2.52	16.16 1.26 -2.57	16.18 1.28 -2.55	15.25 1.33 -0.97	13.94 1.24 -0.42	12.17 1.11 0.00	11.74 1.00 -0.97

INDIAN POINT_GT_3 24019	10.39 0.81 0.00	9.08 0.70 0.00	8.78 0.67 0.00	8.23 0.62 0.00	8.50 0.64 0.00	9.58 0.72 0.00	10.55 0.69 -1.51	12.29 1.04 -0.97	13.82 1.17 -1.09	15.15 1.23 -1.79	13.39 1.21 -0.22	13.82 1.21 -0.64	13.82 1.20 -0.81	13.81 1.18 -0.93	13.33 1.16 -0.59	13.05 1.18 -0.05	13.81 1.18 -1.04	15.94 1.25 -2.52	16.16 1.26 -2.57	16.18 1.28 -2.55	15.25 1.33 -0.97	13.94 1.24 -0.42	12.17 1.11 0.00	11.74 1.00 -0.97
INDIAN POINT___2 23530	10.39 0.81 0.00	9.08 0.70 0.00	8.78 0.67 0.00	8.23 0.62 0.00	8.50 0.64 0.00	9.57 0.71 0.00	10.52 0.68 -1.48	12.26 1.03 -0.96	13.79 1.16 -1.07	15.11 1.21 -1.76	13.39 1.21 -0.22	13.80 1.20 -0.63	13.80 1.19 -0.80	13.78 1.17 -0.92	13.32 1.16 -0.58	13.04 1.17 -0.05	13.78 1.17 -1.03	15.89 1.24 -2.48	16.12 1.26 -2.53	16.13 1.27 -2.51	15.24 1.33 -0.96	13.93 1.23 -0.41	12.17 1.11 0.00	11.72 0.99 -0.96
INDIAN POINT___3 23531	10.34 0.76 0.00	9.04 0.65 0.00	8.74 0.63 0.00	8.19 0.59 0.00	8.46 0.60 0.00	9.53 0.67 0.00	10.51 0.65 -1.51	12.24 0.99 -0.97	13.75 1.10 -1.09	15.08 1.15 -1.79	13.33 1.15 -0.22	13.75 1.14 -0.64	13.75 1.13 -0.81	13.75 1.12 -0.93	13.27 1.10 -0.59	12.99 1.12 -0.05	13.74 1.11 -1.04	15.88 1.19 -2.52	16.10 1.20 -2.57	16.11 1.21 -2.55	15.19 1.27 -0.97	13.87 1.17 -0.42	12.12 1.05 0.00	11.69 0.95 -0.97
IP CORINTH___1 23988	10.25 0.66 0.00	8.97 0.58 0.00	8.65 0.54 0.00	8.13 0.52 0.00	8.42 0.55 0.00	9.74 0.68 -0.19	11.13 0.61 -2.17	11.15 0.81 -0.06	12.54 0.91 -0.06	13.28 0.95 -0.19	13.00 0.96 -0.08	13.03 0.95 -0.11	12.85 0.96 -0.09	12.73 0.96 -0.08	12.53 0.91 -0.04	12.85 0.92 -0.11	12.63 0.97 -0.07	13.51 1.08 -0.26	13.75 1.12 -0.30	13.67 1.02 -0.30	14.41 1.17 -0.30	13.45 1.01 -0.16	12.07 0.93 -0.08	10.83 0.76 -0.30
IP___TICONDEROGA 23804	10.43 0.84 0.00	9.12 0.73 0.00	8.80 0.69 0.00	8.26 0.65 0.00	8.57 0.70 0.00	9.94 0.89 -0.19	11.31 0.78 -2.17	11.42 1.08 -0.06	12.85 1.23 -0.06	13.58 1.24 -0.20	13.30 1.26 -0.08	13.33 1.25 -0.11	13.14 1.25 -0.09	13.06 1.29 -0.08	12.86 1.24 -0.04	13.18 1.25 -0.11	12.98 1.32 -0.07	13.93 1.50 -0.27	14.20 1.57 -0.30	14.13 1.48 -0.30	14.90 1.66 -0.30	13.87 1.42 -0.16	12.39 1.25 -0.08	11.08 1.01 -0.30
ISLIP_RES_REC 323679	18.34 1.07 -7.68	17.91 0.94 -8.58	16.20 0.91 -7.18	15.78 0.84 -7.33	15.76 0.87 -7.02	16.07 0.94 -6.27	16.70 0.89 -7.46	17.29 1.27 -5.74	18.35 1.42 -5.37	19.23 1.48 -5.61	21.76 1.50 -8.31	22.77 1.48 -9.32	22.88 1.46 -9.61	21.53 1.46 -8.37	22.76 1.44 -9.75	22.77 1.48 -9.48	23.33 1.46 -10.29	24.88 1.53 -11.17	25.84 1.57 -11.95	27.25 1.59 -13.31	28.69 1.68 -14.07	25.02 1.56 -11.17	23.12 1.37 -10.68	19.85 1.18 -8.89
JARVIS____ 23743	9.65 0.07 0.00	8.45 0.06 0.00	8.17 0.06 0.00	7.66 0.05 0.00	7.92 0.06 0.00	9.12 0.06 -0.19	8.42 0.07 -0.01	10.35 0.06 -0.01	11.64 0.07 0.00	12.33 0.09 -0.10	12.11 0.08 -0.07	12.12 0.08 -0.07	11.92 0.08 -0.03	11.80 0.08 -0.02	11.65 0.07 0.00	11.99 0.07 -0.11	11.66 0.07 0.00	12.34 0.07 -0.10	12.54 0.07 -0.13	12.57 0.09 -0.13	13.27 0.09 -0.24	12.48 0.06 -0.13	11.20 0.06 -0.08	10.07 0.06 -0.24
JENNISON___1 23625	9.95 0.36 0.00	8.71 0.32 0.00	8.41 0.30 0.00	7.90 0.29 0.00	8.16 0.30 0.00	9.22 0.35 0.00	9.25 0.37 -0.54	10.84 0.46 -0.10	12.40 0.58 -0.26	13.13 0.63 -0.36	12.78 0.59 -0.23	12.90 0.61 -0.32	12.70 0.63 -0.27	12.53 0.60 -0.23	12.17 0.56 -0.04	12.36 0.54 0.00	12.21 0.56 -0.07	12.97 0.62 -0.18	13.12 0.62 -0.17	13.18 0.65 -0.17	13.67 0.66 -0.07	12.87 0.55 -0.03	11.50 0.43 0.00	10.22 0.38 -0.07
JENNISON___2 23626	9.95 0.36 0.00	8.71 0.32 0.00	8.41 0.30 0.00	7.90 0.29 0.00	8.16 0.30 0.00	9.22 0.35 0.00	9.25 0.37 -0.54	10.84 0.46 -0.10	12.40 0.58 -0.26	13.13 0.63 -0.36	12.78 0.59 -0.23	12.90 0.61 -0.32	12.70 0.63 -0.27	12.53 0.60 -0.23	12.17 0.56 -0.04	12.36 0.54 0.00	12.21 0.56 -0.07	12.97 0.62 -0.18	13.12 0.62 -0.17	13.18 0.65 -0.17	13.67 0.66 -0.07	12.87 0.55 -0.03	11.50 0.43 0.00	10.22 0.38 -0.07
JERICHO_RISE_WT_PWR 323719	9.29 -0.30 0.00	8.12 -0.27 0.00	7.84 -0.27 0.00	7.34 -0.26 0.01	7.59 -0.27 0.01	4.24 -0.30 4.32	6.99 -0.28 1.09	9.81 -0.31 0.16	11.24 -0.32 0.00	9.58 -0.39 2.18	10.10 -0.38 1.48	10.08 -0.38 1.51	10.68 -0.37 0.76	10.91 -0.36 0.42	11.23 -0.35 0.00	9.04 -0.35 2.42	11.19 -0.36 0.03	9.55 -0.39 2.23	9.01 -0.40 2.92	9.00 -0.41 2.94	7.22 -0.44 5.29	8.98 -0.42 2.89	8.97 -0.39 1.70	4.13 -0.37 5.27
KCE_NY_1 323755	10.24 0.65 0.00	8.97 0.58 0.00	8.66 0.55 0.00	8.13 0.52 0.00	8.41 0.54 0.00	9.70 0.65 -0.19	11.10 0.58 -2.17	11.11 0.77 -0.07	12.50 0.87 -0.06	13.26 0.91 -0.20	12.95 0.91 -0.08	12.98 0.90 -0.11	12.79 0.90 -0.09	12.67 0.89 -0.08	12.48 0.86 -0.04	12.79 0.86 -0.11	12.57 0.90 -0.08	13.45 1.00 -0.28	13.67 1.02 -0.32	13.66 1.00 -0.31	14.34 1.09 -0.31	13.42 0.97 -0.16	12.03 0.89 -0.08	10.81 0.73 -0.30
KEDC PORT_JEFF_GT2 24210	18.34 1.05 -7.70	17.91 0.92 -8.60	16.19 0.89 -7.19	15.78 0.82 -7.35	15.76 0.86 -7.04	16.06 0.92 -6.28	16.70 0.88 -7.47	17.25 1.23 -5.75	18.32 1.38 -5.37	19.19 1.43 -5.61	21.73 1.45 -8.32	22.74 1.44 -9.33	22.86 1.43 -9.63	21.50 1.41 -8.39	22.75 1.40 -9.77	22.75 1.44 -9.50	23.32 1.42 -10.30	24.85 1.50 -11.19	25.81 1.52 -11.96	27.22 1.54 -13.33	28.67 1.63 -14.09	25.00 1.52 -11.19	23.11 1.34 -10.70	19.83 1.15 -8.91
KEDC PORT_JEFF_GT3 24211	18.34 1.05 -7.70	17.91 0.92 -8.60	16.19 0.89 -7.19	15.78 0.82 -7.35	15.76 0.86 -7.04	16.06 0.92 -6.28	16.70 0.88 -7.47	17.25 1.23 -5.75	18.32 1.38 -5.37	19.19 1.43 -5.61	21.73 1.45 -8.32	22.74 1.44 -9.33	22.86 1.43 -9.63	21.50 1.41 -8.39	22.75 1.40 -9.77	22.75 1.44 -9.50	23.32 1.42 -10.30	24.85 1.50 -11.19	25.81 1.52 -11.96	27.22 1.54 -13.33	28.67 1.63 -14.09	25.00 1.52 -11.19	23.11 1.34 -10.70	19.83 1.15 -8.91
KEDC_GLWD_GT4 24219	16.36 1.00 -5.78	15.72 0.87 -6.46	14.34 0.83 -5.40	13.89 0.76 -5.52	13.94 0.79 -5.29	14.45 0.87 -4.72	15.18 0.83 -5.99	16.05 1.21 -4.56	17.25 1.38 -4.31	18.24 1.43 -4.67	19.74 1.47 -6.31	20.61 1.46 -7.17	20.71 1.46 -7.44	19.66 1.43 -6.54	20.48 1.41 -7.49	20.39 1.43 -7.15	21.01 1.42 -8.00	22.69 1.48 -9.04	23.46 1.49 -9.63	24.51 1.51 -10.65	25.35 1.58 -10.83	22.28 1.49 -8.51	20.42 1.32 -8.04	17.87 1.16 -6.94
KEDC_GLWD_GT5 24220	16.36 1.00 -5.78	15.72 0.87 -6.46	14.34 0.83 -5.40	13.89 0.76 -5.52	13.94 0.79 -5.29	14.45 0.87 -4.72	15.18 0.83 -5.99	16.05 1.21 -4.56	17.25 1.38 -4.31	18.24 1.43 -4.67	19.74 1.47 -6.31	20.61 1.46 -7.17	20.71 1.46 -7.44	19.66 1.43 -6.54	20.48 1.41 -7.49	20.39 1.43 -7.15	21.01 1.42 -8.00	22.69 1.48 -9.04	23.46 1.49 -9.63	24.51 1.51 -10.65	25.35 1.58 -10.83	22.28 1.49 -8.51	20.42 1.32 -8.04	17.87 1.16 -6.94

KENSICO____ 23655	10.44 0.85 0.00	9.12 0.73 0.00	8.81 0.71 0.00	8.26 0.65 0.00	8.53 0.67 0.00	9.61 0.75 0.00	10.59 0.73 -1.52	12.34 1.08 -0.98	13.88 1.21 -1.10	15.21 1.26 -1.80	13.44 1.26 -0.22	13.86 1.25 -0.65	13.86 1.24 -0.82	13.86 1.23 -0.94	13.38 1.20 -0.59	13.08 1.22 -0.06	13.85 1.22 -1.05	16.00 1.29 -2.54	16.23 1.31 -2.59	16.24 1.32 -2.57	15.31 1.39 -0.98	13.99 1.28 -0.42	12.21 1.15 0.00	11.78 1.03 -0.98
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	10.31 0.73 0.00	9.03 0.64 0.00	8.72 0.62 0.00	8.18 0.57 0.00	8.46 0.59 0.00	9.53 0.66 0.00	10.45 0.63 -1.47	11.78 0.97 -0.54	13.26 1.10 -0.59	14.28 1.17 -0.97	13.21 1.12 -0.12	13.47 1.15 -0.35	13.38 1.13 -0.44	13.30 1.10 -0.51	12.95 1.05 -0.32	12.93 1.09 -0.03	13.27 1.11 -0.57	14.76 1.20 -1.39	14.98 1.23 -1.42	15.04 1.28 -1.40	14.81 1.33 -0.54	13.73 1.22 -0.23	12.15 1.08 0.00	11.29 0.98 -0.54
KIAC_JFK_GT1 23816	10.53 0.94 0.00	9.18 0.79 0.00	8.87 0.76 0.00	8.30 0.69 0.00	8.58 0.72 0.00	9.68 0.81 0.00	10.70 0.83 -1.52	12.51 1.24 -0.99	14.02 1.35 -1.10	15.39 1.44 -1.81	13.53 1.34 -0.22	13.95 1.33 -0.65	13.95 1.32 -0.82	13.94 1.30 -0.94	13.46 1.29 -0.59	13.17 1.30 -0.06	13.94 1.30 -1.05	16.06 1.35 -2.54	16.27 1.34 -2.60	16.28 1.36 -2.58	15.35 1.42 -0.98	14.05 1.34 -0.42	12.31 1.25 0.00	11.86 1.10 -0.98
KIAC_JFK_GT2 23817	10.53 0.94 0.00	9.18 0.79 0.00	8.87 0.76 0.00	8.30 0.69 0.00	8.58 0.72 0.00	9.68 0.81 0.00	10.70 0.83 -1.52	12.51 1.24 -0.99	14.02 1.35 -1.10	15.39 1.44 -1.81	13.53 1.34 -0.22	13.95 1.33 -0.65	13.95 1.32 -0.82	13.94 1.30 -0.94	13.46 1.29 -0.59	13.17 1.30 -0.06	13.94 1.30 -1.05	16.06 1.35 -2.54	16.27 1.34 -2.60	16.28 1.36 -2.58	15.35 1.42 -0.98	14.05 1.34 -0.42	12.31 1.25 0.00	11.86 1.10 -0.98
KINTIGH____ 23543	9.08 -0.51 0.00	7.99 -0.40 0.00	7.72 -0.39 0.00	7.27 -0.34 0.00	7.50 -0.36 0.00	8.40 -0.46 0.00	8.11 -0.45 -0.21	9.24 -0.61 0.43	8.75 -0.67 2.14	8.76 -0.68 2.71	8.17 -0.65 3.15	8.10 -0.67 3.20	8.03 -0.58 3.19	8.58 -0.63 2.49	10.95 -0.63 0.01	11.11 -0.70 0.01	10.92 -0.65 0.01	11.39 -0.69 0.08	11.57 -0.75 0.01	11.62 -0.72 0.01	12.25 -0.70 0.00	11.46 -0.82 0.00	10.29 -0.77 0.00	9.18 -0.60 0.00
LEDERLE____ 23769	10.40 0.81 0.00	9.09 0.70 0.00	8.79 0.68 0.00	8.23 0.62 0.00	8.51 0.65 0.00	9.59 0.73 0.00	10.52 0.70 -1.46	12.27 1.05 -0.94	13.80 1.18 -1.05	15.12 1.25 -1.73	13.41 1.23 -0.21	13.82 1.23 -0.62	13.82 1.23 -0.78	13.80 1.20 -0.90	13.33 1.18 -0.57	13.07 1.21 -0.05	13.80 1.20 -1.01	15.89 1.29 -2.44	16.11 1.29 -2.49	16.14 1.32 -2.47	15.27 1.39 -0.94	13.97 1.28 -0.40	12.20 1.14 0.00	11.73 1.02 -0.94
LINDEN COGEN____ 23786	10.53 0.94 0.00	9.19 0.80 0.00	8.89 0.78 0.00	8.32 0.71 0.00	8.60 0.73 0.00	9.69 0.82 0.00	10.68 0.81 -1.52	12.45 1.18 -0.99	13.98 1.32 -1.10	15.32 1.37 -1.81	13.55 1.36 -0.22	13.96 1.34 -0.65	13.96 1.33 -0.82	13.96 1.32 -0.94	13.48 1.31 -0.59	13.20 1.33 -0.06	13.96 1.32 -1.05	16.08 1.36 -2.55	16.30 1.37 -2.60	16.31 1.38 -2.58	15.38 1.45 -0.98	14.06 1.35 -0.42	12.29 1.23 0.00	11.85 1.09 -0.98
LIPA_MISC_IPP 23656	18.26 0.97 -7.70	17.84 0.85 -8.61	16.14 0.84 -7.20	15.73 0.77 -7.36	15.71 0.80 -7.05	16.00 0.85 -6.29	16.63 0.80 -7.48	17.16 1.13 -5.75	18.21 1.26 -5.38	19.07 1.31 -5.62	21.61 1.32 -8.33	22.62 1.31 -9.34	22.73 1.29 -9.64	21.37 1.28 -8.40	22.61 1.25 -9.78	22.62 1.30 -9.51	23.18 1.27 -10.32	24.74 1.37 -11.20	25.69 1.38 -11.98	27.10 1.41 -13.34	28.54 1.49 -14.11	24.86 1.38 -11.20	23.01 1.23 -10.72	19.74 1.06 -8.92
LISF____SOLAR 323691	18.27 0.98 -7.70	17.84 0.85 -8.60	16.14 0.84 -7.20	15.73 0.77 -7.35	15.71 0.80 -7.04	16.01 0.86 -6.28	16.63 0.80 -7.47	17.16 1.13 -5.75	18.20 1.26 -5.38	19.06 1.30 -5.62	21.61 1.32 -8.33	22.62 1.31 -9.34	22.72 1.28 -9.63	21.36 1.26 -8.40	22.60 1.25 -9.77	22.62 1.30 -9.51	23.16 1.26 -10.31	24.74 1.37 -11.20	25.68 1.38 -11.97	27.09 1.41 -13.34	28.55 1.50 -14.10	24.86 1.38 -11.20	23.01 1.23 -10.71	19.73 1.05 -8.91
LITTLE FALLS____HYD 24013	9.97 0.38 0.00	8.71 0.33 0.00	8.42 0.31 0.00	7.89 0.28 0.00	8.14 0.28 0.00	9.36 0.30 -0.19	8.63 0.28 -0.01	10.60 0.32 -0.01	11.91 0.35 0.00	12.62 0.38 -0.10	12.40 0.37 -0.07	12.40 0.36 -0.07	12.22 0.38 -0.03	12.08 0.36 -0.02	11.94 0.36 0.00	12.28 0.35 -0.11	11.93 0.35 0.00	12.65 0.38 -0.10	12.85 0.38 -0.13	12.86 0.38 -0.13	13.58 0.40 -0.24	12.77 0.36 -0.13	11.45 0.31 -0.08	10.29 0.28 -0.24
LI_NEWBRDGE____DRP 323616	18.45 1.01 -7.86	18.05 0.89 -8.78	16.29 0.84 -7.34	15.88 0.77 -7.50	15.84 0.79 -7.18	16.11 0.84 -6.41	16.75 0.81 -7.59	17.29 1.17 -5.85	18.38 1.35 -5.46	19.21 1.37 -5.69	21.90 1.45 -8.49	22.92 1.44 -9.52	23.06 1.44 -9.81	21.66 1.41 -8.54	22.93 1.39 -9.96	22.92 1.42 -9.69	23.50 1.41 -10.50	24.96 1.42 -11.37	25.92 1.43 -12.16	27.35 1.44 -13.55	28.82 1.51 -14.36	25.16 1.46 -11.41	23.30 1.30 -10.93	19.98 1.13 -9.07
LOCKPORT____CC1 323769	8.91 -0.68 0.00	7.84 -0.55 0.00	7.59 -0.52 0.00	7.15 -0.46 0.00	7.39 -0.48 0.00	8.26 -0.60 0.00	8.00 -0.59 -0.24	9.41 -0.74 0.13	10.15 -0.80 0.62	10.53 -0.84 0.78	9.58 -0.79 1.59	10.23 -0.83 0.92	9.47 -0.72 1.61	9.66 -0.78 1.25	10.81 -0.75 0.01	10.95 -0.85 0.01	10.80 -0.78 0.01	11.29 -0.84 0.04	11.37 -0.95 0.01	11.45 -0.89 0.01	12.05 -0.89 0.00	11.25 -1.03 0.00	10.09 -0.97 0.00	9.01 -0.76 0.00
LOCKPORT____CC2 323770	8.91 -0.68 0.00	7.84 -0.55 0.00	7.59 -0.52 0.00	7.15 -0.46 0.00	7.39 -0.48 0.00	8.26 -0.60 0.00	8.00 -0.59 -0.24	9.41 -0.74 0.13	10.15 -0.80 0.62	10.53 -0.84 0.78	9.58 -0.79 1.59	10.23 -0.83 0.92	9.47 -0.72 1.61	9.66 -0.78 1.25	10.81 -0.75 0.01	10.95 -0.85 0.01	10.80 -0.78 0.01	11.29 -0.84 0.04	11.37 -0.95 0.01	11.45 -0.89 0.01	12.05 -0.89 0.00	11.25 -1.03 0.00	10.09 -0.97 0.00	9.01 -0.76 0.00
LOCKPORT____CC3 323771	8.91 -0.68 0.00	7.84 -0.55 0.00	7.59 -0.52 0.00	7.15 -0.46 0.00	7.39 -0.48 0.00	8.26 -0.60 0.00	8.00 -0.59 -0.24	9.41 -0.74 0.13	10.15 -0.80 0.62	10.53 -0.84 0.78	9.58 -0.79 1.59	10.23 -0.83 0.92	9.47 -0.72 1.61	9.66 -0.78 1.25	10.81 -0.75 0.01	10.95 -0.85 0.01	10.80 -0.78 0.01	11.29 -0.84 0.04	11.37 -0.95 0.01	11.45 -0.89 0.01	12.05 -0.89 0.00	11.25 -1.03 0.00	10.09 -0.97 0.00	9.01 -0.76 0.00
LONG_LAKE_PHOENIX 24014	9.45 -0.13 0.00	8.27 -0.12 0.00	7.99 -0.11 0.00	7.50 -0.11 0.00	7.76 -0.11 0.00	8.73 -0.13 0.00	8.36 -0.12 0.00	10.10 -0.17 0.00	11.38 -0.19 0.00	11.98 -0.16 0.00	11.81 -0.16 0.00	11.83 -0.14 0.00	11.66 -0.14 0.00	11.56 -0.14 0.00	11.42 -0.16 0.00	11.64 -0.18 0.00	11.42 -0.16 0.00	12.01 -0.16 0.00	12.15 -0.18 0.00	12.18 -0.17 0.00	12.78 -0.17 0.00	12.08 -0.21 0.00	10.85 -0.21 0.00	9.62 -0.16 0.00

LOVETT___3 23632	10.36 0.78 0.00	9.06 0.67 0.00	8.76 0.65 0.00	8.20 0.59 0.00	8.48 0.61 0.00	9.55 0.69 0.00	10.49 0.67 -1.47	12.23 1.01 -0.95	13.74 1.12 -1.06	15.06 1.18 -1.74	13.35 1.17 -0.21	13.76 1.16 -0.62	13.76 1.17 -0.79	13.75 1.15 -0.91	13.27 1.12 -0.57	13.01 1.15 -0.05	13.75 1.15 -1.01	15.83 1.22 -2.45	16.05 1.22 -2.50	16.07 1.25 -2.48	15.19 1.29 -0.95	13.90 1.20 -0.41	12.15 1.08 0.00	11.69 0.97 -0.95
LOVETT___4 23642	10.36 0.78 0.00	9.06 0.67 0.00	8.76 0.65 0.00	8.20 0.59 0.00	8.48 0.61 0.00	9.55 0.69 0.00	10.49 0.67 -1.47	12.23 1.01 -0.95	13.74 1.12 -1.06	15.06 1.18 -1.74	13.35 1.17 -0.21	13.76 1.16 -0.62	13.76 1.17 -0.79	13.75 1.15 -0.91	13.27 1.12 -0.57	13.01 1.15 -0.05	13.75 1.15 -1.01	15.83 1.22 -2.45	16.05 1.22 -2.50	16.07 1.25 -2.48	15.19 1.29 -0.95	13.90 1.20 -0.41	12.15 1.08 0.00	11.69 0.97 -0.95
LOVETT___5 23593	10.36 0.78 0.00	9.06 0.67 0.00	8.76 0.65 0.00	8.20 0.59 0.00	8.48 0.61 0.00	9.55 0.69 0.00	10.49 0.67 -1.47	12.23 1.01 -0.95	13.74 1.12 -1.06	15.06 1.18 -1.74	13.35 1.17 -0.21	13.76 1.16 -0.62	13.76 1.17 -0.79	13.75 1.15 -0.91	13.27 1.12 -0.57	13.01 1.15 -0.05	13.75 1.15 -1.01	15.83 1.22 -2.45	16.05 1.22 -2.50	16.07 1.25 -2.48	15.19 1.29 -0.95	13.90 1.20 -0.41	12.15 1.08 0.00	11.69 0.97 -0.95
LOWER RAQUET___HYD 24057	9.02 -0.57 0.00	7.88 -0.51 0.00	7.61 -0.50 0.00	7.14 -0.46 0.01	7.36 -0.50 0.01	4.84 -0.53 3.49	6.98 -0.49 0.88	9.57 -0.58 0.13	10.96 -0.60 0.00	9.72 -0.66 1.76	10.09 -0.68 1.19	10.10 -0.65 1.22	10.57 -0.63 0.61	10.74 -0.62 0.34	10.93 -0.65 0.00	9.17 -0.69 1.96	10.89 -0.67 0.03	9.67 -0.69 1.80	9.28 -0.69 2.36	9.29 -0.68 2.38	7.94 -0.72 4.28	9.28 -0.66 2.34	9.07 -0.62 1.38	4.96 -0.55 4.26
LOWER___HUDSON 24059	10.17 0.58 0.00	8.91 0.52 0.00	8.61 0.50 0.00	8.08 0.47 0.00	8.35 0.49 0.00	9.61 0.57 -0.18	10.99 0.53 -2.12	11.06 0.69 -0.09	12.44 0.77 -0.10	13.19 0.80 -0.25	12.85 0.80 -0.08	12.88 0.78 -0.13	12.70 0.78 -0.12	12.58 0.77 -0.11	12.38 0.74 -0.06	12.67 0.76 -0.10	12.47 0.78 -0.11	13.38 0.85 -0.36	13.58 0.86 -0.39	13.60 0.86 -0.39	14.18 0.92 -0.32	13.28 0.84 -0.16	11.91 0.77 -0.07	10.74 0.65 -0.32
LWR___OSWEGATCHIE_HYD 23850	9.26 -0.33 0.00	8.09 -0.30 0.00	7.81 -0.30 0.00	7.33 -0.27 0.00	7.57 -0.29 0.00	6.25 -0.30 2.31	7.50 -0.27 0.58	9.88 -0.31 0.09	11.26 -0.30 0.00	10.67 -0.30 1.17	10.84 -0.33 0.79	10.86 -0.30 0.81	11.13 -0.27 0.41	11.20 -0.27 0.23	11.25 -0.32 0.00	10.15 -0.37 1.30	11.21 -0.36 0.02	10.62 -0.35 1.20	10.41 -0.36 1.57	10.44 -0.33 1.58	9.75 -0.36 2.83	10.38 -0.36 1.55	9.80 -0.35 0.91	6.63 -0.31 2.82
LYONS_FALL_HYD 23570	9.65 0.07 0.00	8.44 0.05 0.00	8.15 0.04 0.00	7.65 0.04 0.00	7.90 0.04 0.00	8.42 0.06 0.50	8.31 0.08 0.13	10.38 0.12 0.02	11.73 0.16 0.00	12.11 0.22 0.25	11.96 0.17 0.17	12.00 0.20 0.17	11.94 0.22 0.09	11.87 0.22 0.05	11.73 0.15 0.00	11.67 0.14 0.28	11.72 0.14 0.00	12.09 0.18 0.26	12.18 0.19 0.34	12.22 0.21 0.34	12.53 0.19 0.61	12.10 0.15 0.33	10.94 0.08 0.20	9.23 0.07 0.61
MADISON___COUNTY_LFGE 323628	9.75 0.16 0.00	8.53 0.14 0.00	8.24 0.13 0.00	7.73 0.12 0.00	8.00 0.13 0.00	9.02 0.16 0.00	8.59 0.18 -0.06	10.49 0.22 0.00	11.83 0.27 0.00	12.46 0.32 0.00	12.25 0.29 0.00	12.28 0.31 0.00	12.14 0.33 0.00	12.01 0.32 0.00	11.85 0.27 0.00	12.07 0.26 0.00	11.85 0.27 0.00	12.47 0.30 0.00	12.64 0.31 0.00	12.67 0.32 0.00	13.27 0.32 0.00	12.53 0.25 0.00	11.24 0.18 0.00	9.93 0.16 0.00
MAPLE_RIDGE_WT_1 323574	9.54 -0.05 0.00	8.35 -0.04 0.00	8.07 -0.04 0.00	7.57 -0.04 0.00	7.83 -0.04 0.00	10.81 -0.04 -1.99	8.71 -0.04 -0.40	10.29 -0.06 -0.07	11.50 -0.07 0.00	13.07 -0.07 -1.00	12.57 -0.07 -0.68	12.60 -0.07 -0.70	12.09 -0.07 -0.35	11.82 -0.07 -0.19	11.52 -0.06 0.00	12.87 -0.06 -1.11	11.54 -0.06 -0.01	13.15 -0.05 -1.03	13.63 -0.05 -1.35	13.65 -0.05 -1.36	15.33 -0.05 -2.44	13.56 -0.06 -1.33	11.79 -0.06 -0.78	12.14 -0.06 -2.43
MAPLE_RIDGE_WT_2 323611	9.54 -0.05 0.00	8.35 -0.04 0.00	8.07 -0.04 0.00	7.57 -0.04 0.00	7.83 -0.04 0.00	10.81 -0.04 -1.99	8.71 -0.04 -0.40	10.29 -0.06 -0.07	11.50 -0.07 0.00	13.07 -0.07 -1.00	12.57 -0.07 -0.68	12.60 -0.07 -0.70	12.09 -0.07 -0.35	11.82 -0.07 -0.19	11.52 -0.06 0.00	12.87 -0.06 -1.11	11.54 -0.06 -0.01	13.15 -0.05 -1.03	13.63 -0.05 -1.35	13.65 -0.05 -1.36	15.33 -0.05 -2.44	13.56 -0.06 -1.33	11.79 -0.06 -0.78	12.14 -0.06 -2.43
MARBLE_RIVER_WT_PWR 323696	9.32 -0.27 0.00	8.14 -0.24 0.00	7.87 -0.24 0.00	7.37 -0.24 0.01	7.61 -0.24 0.01	4.19 -0.27 4.41	6.99 -0.25 1.11	9.84 -0.27 0.17	11.28 -0.29 0.00	9.58 -0.34 2.22	10.12 -0.33 1.51	10.10 -0.34 1.54	10.71 -0.32 0.77	10.95 -0.32 0.43	11.27 -0.30 0.00	9.03 -0.32 2.47	11.23 -0.32 0.03	9.55 -0.34 2.28	9.00 -0.35 2.98	8.98 -0.37 3.00	7.15 -0.40 5.40	8.95 -0.38 2.95	8.96 -0.36 1.74	4.05 -0.34 5.38
MARSH_HILL_WT_PWR 323713	9.54 -0.05 0.00	8.37 -0.02 0.00	8.09 -0.02 0.00	7.61 0.00 0.00	7.87 0.01 0.00	8.84 -0.03 0.00	8.66 -0.02 -0.32	10.85 -0.04 -0.62	14.76 0.01 -3.19	16.21 0.05 -4.01	16.89 0.07 -4.86	16.82 0.06 -4.79	16.85 0.13 -4.91	15.59 0.07 -3.82	11.66 0.08 0.00	11.85 0.02 -0.01	11.62 0.03 0.00	12.28 0.05 -0.06	12.28 0.00 0.05	12.34 0.04 0.05	12.95 0.03 0.02	12.14 -0.13 0.01	10.89 -0.18 0.00	9.64 -0.11 0.02
MG INDUSTRY___DRP 24185	10.06 0.48 0.00	8.81 0.42 0.00	8.51 0.41 0.00	7.99 0.38 0.00	8.26 0.39 0.00	9.30 0.44 0.00	10.73 0.42 -1.96	10.78 0.47 -0.03	12.12 0.52 -0.03	12.72 0.53 -0.05	12.51 0.54 -0.01	12.52 0.53 -0.02	12.36 0.53 -0.03	12.24 0.51 -0.03	12.10 0.50 -0.02	12.31 0.50 0.00	12.14 0.52 -0.03	12.81 0.56 -0.08	12.97 0.56 -0.09	13.00 0.57 -0.09	13.57 0.60 -0.03	12.85 0.55 -0.01	11.60 0.53 0.00	10.27 0.47 -0.03
MID___OSWEGATCHIE_HYD 23849	9.26 -0.33 0.00	8.09 -0.30 0.00	7.81 -0.30 0.00	7.33 -0.27 0.00	7.57 -0.29 0.00	6.25 -0.30 2.31	7.50 -0.27 0.58	9.88 -0.31 0.09	11.26 -0.30 0.00	10.67 -0.30 1.17	10.84 -0.33 0.79	10.86 -0.30 0.81	11.13 -0.27 0.41	11.20 -0.27 0.23	11.25 -0.32 0.00	10.15 -0.37 1.30	11.21 -0.36 0.02	10.62 -0.35 1.20	10.41 -0.36 1.57	10.44 -0.33 1.58	9.75 -0.36 2.83	10.38 -0.36 1.55	9.80 -0.35 0.91	6.63 -0.31 2.82
MID___RAQUETTE_HYD 23851	9.02 -0.57 0.00	7.88 -0.51 0.00	7.61 -0.50 0.00	7.14 -0.46 0.01	7.36 -0.50 0.01	4.84 -0.53 3.49	6.98 -0.49 0.88	9.57 -0.58 0.13	10.96 -0.60 0.00	9.72 -0.66 1.76	10.09 -0.68 1.19	10.10 -0.65 1.22	10.57 -0.63 0.61	10.74 -0.62 0.34	10.93 -0.65 0.00	9.17 -0.69 1.96	10.89 -0.67 0.03	9.67 -0.69 1.80	9.28 -0.69 2.36	9.29 -0.68 2.38	7.94 -0.72 4.28	9.28 -0.66 2.34	9.07 -0.62 1.38	4.96 -0.55 4.26

MILLIKEN___1 23584	9.72 0.13 0.00	8.51 0.12 0.00	8.22 0.11 0.00	7.72 0.11 0.00	7.98 0.12 0.00	8.99 0.13 0.00	8.80 0.14 -0.31	10.43 0.12 -0.03	11.89 0.17 -0.15	12.56 0.23 -0.19	12.36 0.22 -0.18	12.43 0.23 -0.23	12.22 0.24 -0.18	12.06 0.22 -0.14	11.78 0.20 0.00	12.01 0.20 0.00	11.81 0.22 0.00	12.42 0.24 -0.01	12.56 0.23 0.00	12.60 0.25 0.00	13.20 0.26 0.00	12.45 0.16 0.00	11.17 0.11 0.00	9.89 0.12 0.00
MILLIKEN___2 23585	9.72 0.13 0.00	8.51 0.12 0.00	8.22 0.11 0.00	7.72 0.11 0.00	7.98 0.12 0.00	8.99 0.13 0.00	8.80 0.14 -0.31	10.43 0.12 -0.03	11.89 0.17 -0.15	12.56 0.23 -0.19	12.36 0.22 -0.18	12.43 0.23 -0.23	12.22 0.24 -0.18	12.06 0.22 -0.14	11.78 0.20 0.00	12.01 0.20 0.00	11.81 0.22 0.00	12.42 0.24 -0.01	12.56 0.23 0.00	12.60 0.25 0.00	13.20 0.26 0.00	12.45 0.16 0.00	11.17 0.11 0.00	9.89 0.12 0.00
MILLIKEN___DIESEL 23629	9.72 0.13 0.00	8.51 0.12 0.00	8.22 0.11 0.00	7.72 0.11 0.00	7.98 0.12 0.00	8.99 0.13 0.00	8.80 0.14 -0.31	10.43 0.12 -0.03	11.89 0.17 -0.15	12.56 0.23 -0.19	12.36 0.22 -0.18	12.43 0.23 -0.23	12.22 0.24 -0.18	12.06 0.22 -0.14	11.78 0.20 0.00	12.01 0.20 0.00	11.81 0.22 0.00	12.42 0.24 -0.01	12.56 0.23 0.00	12.60 0.25 0.00	13.20 0.26 0.00	12.45 0.16 0.00	11.17 0.11 0.00	9.89 0.12 0.00
MILLSEAT___LFGE 323607	9.09 -0.50 0.00	7.99 -0.39 0.00	7.74 -0.37 0.00	7.28 -0.33 0.00	7.53 -0.34 0.00	8.43 -0.43 0.00	8.18 -0.40 -0.23	9.64 -0.48 0.15	10.31 -0.53 0.72	10.70 -0.53 0.91	9.73 -0.49 1.74	10.37 -0.53 1.07	9.61 -0.42 1.77	9.83 -0.49 1.38	11.09 -0.48 0.01	11.23 -0.57 0.01	11.08 -0.49 0.02	11.61 -0.51 0.04	11.70 -0.62 0.01	11.77 -0.57 0.01	12.43 -0.52 0.00	11.57 -0.71 0.00	10.36 -0.71 0.00	9.23 -0.55 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	10.41 0.82 0.00	9.10 0.71 0.00	8.80 0.69 0.00	8.24 0.63 0.00	8.51 0.65 0.00	9.59 0.73 0.00	10.57 0.71 -1.51	12.30 1.05 -0.98	13.84 1.18 -1.09	15.18 1.24 -1.80	13.41 1.22 -0.22	13.82 1.21 -0.64	13.83 1.20 -0.82	13.83 1.19 -0.94	13.34 1.17 -0.59	13.05 1.18 -0.06	13.82 1.18 -1.05	15.95 1.25 -2.53	16.18 1.27 -2.58	16.19 1.28 -2.56	15.27 1.35 -0.98	13.95 1.24 -0.42	12.18 1.12 0.00	11.75 1.00 -0.98
MODEL_CITY_ENERGY 24167	8.75 -0.83 0.00	7.72 -0.67 0.00	7.47 -0.64 0.00	7.04 -0.57 0.00	7.26 -0.61 0.00	8.12 -0.74 0.00	7.86 -0.73 -0.24	9.02 -0.90 0.35	8.87 -0.99 1.70	8.95 -1.04 2.15	7.27 -0.98 3.72	8.40 -1.03 2.54	7.13 -0.91 3.77	7.79 -0.97 2.93	10.62 -0.94 0.02	10.76 -1.03 0.02	10.60 -0.96 0.03	11.06 -1.02 0.08	11.16 -1.15 0.02	11.23 -1.10 0.02	11.84 -1.10 0.00	11.05 -1.24 0.00	9.91 -1.15 0.00	8.85 -0.92 0.00
MODERN_LFGE___ 323580	8.75 -0.83 0.00	7.72 -0.67 0.00	7.47 -0.64 0.00	7.04 -0.57 0.00	7.26 -0.61 0.00	8.12 -0.74 0.00	7.86 -0.73 -0.24	9.02 -0.90 0.35	8.87 -0.99 1.70	8.95 -1.04 2.15	7.27 -0.98 3.72	8.40 -1.03 2.54	7.13 -0.91 3.77	7.79 -0.97 2.93	10.62 -0.94 0.02	10.76 -1.03 0.02	10.60 -0.96 0.03	11.06 -1.02 0.08	11.16 -1.15 0.02	11.23 -1.10 0.02	11.84 -1.10 0.00	11.05 -1.24 0.00	9.91 -1.15 0.00	8.85 -0.92 0.00
MOHAWK_PAPER___DRP 24187	10.13 0.55 0.00	8.87 0.49 0.00	8.58 0.47 0.00	8.05 0.44 0.00	8.31 0.45 0.00	9.54 0.52 -0.15	10.90 0.48 -2.07	10.85 0.54 -0.03	12.17 0.60 0.00	12.84 0.62 -0.08	12.65 0.63 -0.05	12.66 0.62 -0.07	12.48 0.63 -0.05	12.34 0.61 -0.04	12.17 0.58 -0.02	12.49 0.59 -0.09	12.23 0.61 -0.03	12.99 0.67 -0.15	13.17 0.67 -0.18	13.20 0.68 -0.18	13.88 0.72 -0.21	13.06 0.66 -0.11	11.77 0.64 -0.06	10.53 0.55 -0.21
MONGAUP___HYD 23641	10.27 0.68 0.00	8.98 0.60 0.00	8.68 0.58 0.00	8.14 0.53 0.00	8.42 0.55 0.00	9.48 0.62 0.00	10.32 0.58 -1.39	12.11 0.94 -0.89	13.64 1.08 -1.00	14.95 1.17 -1.64	13.29 1.12 -0.20	13.72 1.16 -0.59	13.68 1.13 -0.74	13.63 1.08 -0.86	13.21 1.09 -0.54	12.86 0.99 -0.05	13.48 0.94 -0.96	15.50 1.02 -2.31	15.65 0.96 -2.36	15.69 1.00 -2.34	14.88 1.04 -0.89	13.71 1.04 -0.38	11.99 0.93 0.00	11.56 0.89 -0.89
MONTAUK___DIESEL 23721	18.59 1.30 -7.70	18.14 1.15 -8.61	16.44 1.13 -7.20	16.01 1.04 -7.35	15.99 1.08 -7.04	16.33 1.18 -6.29	16.94 1.11 -7.48	17.52 1.49 -5.75	18.65 1.70 -5.38	19.57 1.81 -5.62	22.12 1.83 -8.33	23.13 1.82 -9.34	23.19 1.75 -9.64	21.74 1.65 -8.40	22.94 1.59 -9.78	22.99 1.67 -9.51	23.54 1.64 -10.31	25.20 1.84 -11.20	26.23 1.92 -11.97	27.61 1.93 -13.34	29.11 2.06 -14.10	25.38 1.89 -11.20	23.43 1.65 -10.71	20.12 1.44 -8.91
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	10.52 0.93 0.00	9.19 0.80 0.00	8.88 0.77 0.00	8.32 0.71 0.00	8.60 0.73 0.00	9.69 0.82 0.00	10.67 0.80 -1.52	12.44 1.16 -1.00	13.97 1.31 -1.10	15.32 1.37 -1.81	13.54 1.35 -0.22	13.96 1.34 -0.65	13.96 1.33 -0.82	13.96 1.32 -0.94	13.47 1.30 -0.60	13.19 1.32 -0.06	13.95 1.31 -1.05	16.10 1.39 -2.55	16.32 1.39 -2.60	16.33 1.41 -2.58	15.40 1.48 -0.98	14.07 1.36 -0.42	12.29 1.23 0.00	11.85 1.09 -0.98
MUNSVILLE_WIND_PWR 323609	10.05 0.46 0.00	8.78 0.39 0.00	8.47 0.37 0.00	7.97 0.36 0.00	8.24 0.38 0.00	9.32 0.46 0.00	9.30 0.48 -0.48	10.92 0.56 -0.08	12.51 0.72 -0.23	13.25 0.80 -0.31	12.90 0.71 -0.23	13.03 0.75 -0.30	12.84 0.78 -0.25	12.64 0.74 -0.21	12.31 0.71 -0.02	12.55 0.73 0.00	12.38 0.75 -0.04	13.14 0.86 -0.11	13.28 0.84 -0.11	13.33 0.88 -0.11	13.85 0.87 -0.04	13.02 0.71 -0.02	11.58 0.52 0.00	10.26 0.45 -0.04
N SALMON___HYD 24042	9.31 -0.28 0.00	8.13 -0.26 0.00	7.86 -0.25 0.00	7.36 -0.24 0.01	7.61 -0.25 0.01	4.46 -0.28 4.11	7.07 -0.25 1.03	9.82 -0.30 0.15	11.26 -0.30 0.00	9.69 -0.38 2.07	10.19 -0.37 1.41	10.16 -0.37 1.44	10.77 -0.32 0.72	10.98 -0.32 0.40	11.25 -0.32 0.00	9.14 -0.37 2.30	11.21 -0.35 0.03	9.69 -0.35 2.12	9.19 -0.36 2.78	9.20 -0.35 2.80	7.54 -0.38 5.03	9.15 -0.38 2.75	9.09 -0.35 1.62	4.42 -0.33 5.02
N.E_GEN_SANDY PD 24062	10.28 0.69 0.00	9.00 0.61 0.00	8.70 0.59 0.00	8.16 0.56 0.00	8.44 0.57 0.00	9.50 0.64 0.00	10.75 0.61 -1.79	13.94 1.02 -2.64	15.30 1.12 -2.61	16.00 1.18 -2.68	15.50 1.17 -2.36	16.30 1.16 -3.17	16.40 1.14 -3.45	15.70 1.13 -2.87	15.30 1.11 -2.61	14.85 1.12 -1.92	16.60 1.14 -3.88	18.04 1.20 -4.67	17.70 1.22 -4.15	18.60 1.23 -5.02	18.00 1.29 -3.76	15.89 1.19 -2.41	13.70 1.10 -1.54	12.80 0.96 -2.07
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	10.37 0.79 0.00	9.07 0.68 0.00	8.76 0.66 0.00	8.21 0.60 0.00	8.49 0.62 0.00	9.56 0.70 0.00	10.49 0.68 -1.47	12.24 1.02 -0.94	13.77 1.15 -1.06	15.08 1.20 -1.73	13.37 1.20 -0.21	13.78 1.19 -0.62	13.77 1.18 -0.79	13.77 1.17 -0.90	13.30 1.15 -0.57	13.04 1.17 -0.05	13.77 1.17 -1.01	15.85 1.24 -2.44	16.08 1.26 -2.49	16.09 1.27 -2.47	15.22 1.33 -0.95	13.92 1.23 -0.41	12.17 1.11 0.00	11.70 0.99 -0.95

NARROWS_GT1_1 24228	10.59 1.00 -0.01	9.24 0.85 -0.01	8.94 0.82 -0.01	8.36 0.75 -0.01	8.65 0.77 -0.01	9.74 0.87 -0.01	10.72 0.84 -1.53	12.50 1.22 -1.00	14.07 1.40 -1.11	16.13 1.48 -2.51	16.58 1.46 -3.16	23.83 1.46 -10.40	15.08 1.44 -1.83	15.08 1.43 -1.95	15.08 1.40 -2.10	14.07 1.42 -0.84	22.36 1.42 -9.35	17.64 1.50 -3.98	16.44 1.50 -2.60	16.45 1.52 -2.58	15.53 1.59 -0.99	14.19 1.47 -0.43	12.39 1.32 -0.01	11.93 1.16 -0.99
NARROWS_GT1_2 24229	10.59 1.00 -0.01	9.24 0.85 -0.01	8.94 0.82 -0.01	8.36 0.75 -0.01	8.65 0.77 -0.01	9.74 0.87 -0.01	10.72 0.84 -1.53	12.50 1.22 -1.00	14.07 1.40 -1.11	16.13 1.48 -2.51	16.58 1.46 -3.16	23.83 1.46 -10.40	15.08 1.44 -1.83	15.08 1.43 -1.95	15.08 1.40 -2.10	14.07 1.42 -0.84	22.36 1.42 -9.35	17.64 1.50 -3.98	16.44 1.50 -2.60	16.45 1.52 -2.58	15.53 1.59 -0.99	14.19 1.47 -0.43	12.39 1.32 -0.01	11.93 1.16 -0.99
NARROWS_GT1_3 24230	10.59 1.00 -0.01	9.24 0.85 -0.01	8.94 0.82 -0.01	8.36 0.75 -0.01	8.65 0.77 -0.01	9.74 0.87 -0.01	10.72 0.84 -1.53	12.50 1.22 -1.00	14.07 1.40 -1.11	16.13 1.48 -2.51	16.58 1.46 -3.16	23.83 1.46 -10.40	15.08 1.44 -1.83	15.08 1.43 -1.95	15.08 1.40 -2.10	14.07 1.42 -0.84	22.36 1.42 -9.35	17.64 1.50 -3.98	16.44 1.50 -2.60	16.45 1.52 -2.58	15.53 1.59 -0.99	14.19 1.47 -0.43	12.39 1.32 -0.01	11.93 1.16 -0.99
NARROWS_GT1_4 24231	10.59 1.00 -0.01	9.24 0.85 -0.01	8.94 0.82 -0.01	8.36 0.75 -0.01	8.65 0.77 -0.01	9.74 0.87 -0.01	10.72 0.84 -1.53	12.50 1.22 -1.00	14.07 1.40 -1.11	16.13 1.48 -2.51	16.58 1.46 -3.16	23.83 1.46 -10.40	15.08 1.44 -1.83	15.08 1.43 -1.95	15.08 1.40 -2.10	14.07 1.42 -0.84	22.36 1.42 -9.35	17.64 1.50 -3.98	16.44 1.50 -2.60	16.45 1.52 -2.58	15.53 1.59 -0.99	14.19 1.47 -0.43	12.39 1.32 -0.01	11.93 1.16 -0.99
NARROWS_GT1_5 24232	10.59 1.00 -0.01	9.24 0.85 -0.01	8.94 0.82 -0.01	8.36 0.75 -0.01	8.65 0.77 -0.01	9.74 0.87 -0.01	10.72 0.84 -1.53	12.50 1.22 -1.00	14.07 1.40 -1.11	16.13 1.48 -2.51	16.58 1.46 -3.16	23.83 1.46 -10.40	15.08 1.44 -1.83	15.08 1.43 -1.95	15.08 1.40 -2.10	14.07 1.42 -0.84	22.36 1.42 -9.35	17.64 1.50 -3.98	16.44 1.50 -2.60	16.45 1.52 -2.58	15.53 1.59 -0.99	14.19 1.47 -0.43	12.39 1.32 -0.01	11.93 1.16 -0.99
NARROWS_GT1_6 24233	10.59 1.00 -0.01	9.24 0.85 -0.01	8.94 0.82 -0.01	8.36 0.75 -0.01	8.65 0.77 -0.01	9.74 0.87 -0.01	10.72 0.84 -1.53	12.50 1.22 -1.00	14.07 1.40 -1.11	16.13 1.48 -2.51	16.58 1.46 -3.16	23.83 1.46 -10.40	15.08 1.44 -1.83	15.08 1.43 -1.95	15.08 1.40 -2.10	14.07 1.42 -0.84	22.36 1.42 -9.35	17.64 1.50 -3.98	16.44 1.50 -2.60	16.45 1.52 -2.58	15.53 1.59 -0.99	14.19 1.47 -0.43	12.39 1.32 -0.01	11.93 1.16 -0.99
NARROWS_GT1_7 24234	10.59 1.00 -0.01	9.24 0.85 -0.01	8.94 0.82 -0.01	8.36 0.75 -0.01	8.65 0.77 -0.01	9.74 0.87 -0.01	10.72 0.84 -1.53	12.50 1.22 -1.00	14.07 1.40 -1.11	16.13 1.48 -2.51	16.58 1.46 -3.16	23.83 1.46 -10.40	15.08 1.44 -1.83	15.08 1.43 -1.95	15.08 1.40 -2.10	14.07 1.42 -0.84	22.36 1.42 -9.35	17.64 1.50 -3.98	16.44 1.50 -2.60	16.45 1.52 -2.58	15.53 1.59 -0.99	14.19 1.47 -0.43	12.39 1.32 -0.01	11.93 1.16 -0.99
NARROWS_GT1_8 24235	10.59 1.00 -0.01	9.24 0.85 -0.01	8.94 0.82 -0.01	8.36 0.75 -0.01	8.65 0.77 -0.01	9.74 0.87 -0.01	10.72 0.84 -1.53	12.50 1.22 -1.00	14.07 1.40 -1.11	16.13 1.48 -2.51	16.58 1.46 -3.16	23.83 1.46 -10.40	15.08 1.44 -1.83	15.08 1.43 -1.95	15.08 1.40 -2.10	14.07 1.42 -0.84	22.36 1.42 -9.35	17.64 1.50 -3.98	16.44 1.50 -2.60	16.45 1.52 -2.58	15.53 1.59 -0.99	14.19 1.47 -0.43	12.39 1.32 -0.01	11.93 1.16 -0.99
NARROWS_GT2_1 24236	10.59 1.00 -0.01	9.24 0.85 -0.01	8.94 0.82 -0.01	8.36 0.75 -0.01	8.65 0.77 -0.01	9.74 0.87 -0.01	10.72 0.84 -1.53	12.50 1.22 -1.00	14.07 1.40 -1.11	16.13 1.48 -2.51	16.58 1.46 -3.16	23.83 1.46 -10.40	15.08 1.44 -1.83	15.08 1.43 -1.95	15.08 1.40 -2.10	14.07 1.42 -0.84	22.36 1.42 -9.35	17.64 1.50 -3.98	16.44 1.50 -2.60	16.45 1.52 -2.58	15.53 1.59 -0.99	14.19 1.47 -0.43	12.39 1.32 -0.01	11.93 1.16 -0.99
NARROWS_GT2_2 24237	10.59 1.00 -0.01	9.24 0.85 -0.01	8.94 0.82 -0.01	8.36 0.75 -0.01	8.65 0.77 -0.01	9.74 0.87 -0.01	10.72 0.84 -1.53	12.50 1.22 -1.00	14.07 1.40 -1.11	16.13 1.48 -2.51	16.58 1.46 -3.16	23.83 1.46 -10.40	15.08 1.44 -1.83	15.08 1.43 -1.95	15.08 1.40 -2.10	14.07 1.42 -0.84	22.36 1.42 -9.35	17.64 1.50 -3.98	16.44 1.50 -2.60	16.45 1.52 -2.58	15.53 1.59 -0.99	14.19 1.47 -0.43	12.39 1.32 -0.01	11.93 1.16 -0.99
NARROWS_GT2_3 24238	10.59 1.00 -0.01	9.24 0.85 -0.01	8.94 0.82 -0.01	8.36 0.75 -0.01	8.65 0.77 -0.01	9.74 0.87 -0.01	10.72 0.84 -1.53	12.50 1.22 -1.00	14.07 1.40 -1.11	16.13 1.48 -2.51	16.58 1.46 -3.16	23.83 1.46 -10.40	15.08 1.44 -1.83	15.08 1.43 -1.95	15.08 1.40 -2.10	14.07 1.42 -0.84	22.36 1.42 -9.35	17.64 1.50 -3.98	16.44 1.50 -2.60	16.45 1.52 -2.58	15.53 1.59 -0.99	14.19 1.47 -0.43	12.39 1.32 -0.01	11.93 1.16 -0.99
NARROWS_GT2_4 24239	10.59 1.00 -0.01	9.24 0.85 -0.01	8.94 0.82 -0.01	8.36 0.75 -0.01	8.65 0.77 -0.01	9.74 0.87 -0.01	10.72 0.84 -1.53	12.50 1.22 -1.00	14.07 1.40 -1.11	16.13 1.48 -2.51	16.58 1.46 -3.16	23.83 1.46 -10.40	15.08 1.44 -1.83	15.08 1.43 -1.95	15.08 1.40 -2.10	14.07 1.42 -0.84	22.36 1.42 -9.35	17.64 1.50 -3.98	16.44 1.50 -2.60	16.45 1.52 -2.58	15.53 1.59 -0.99	14.19 1.47 -0.43	12.39 1.32 -0.01	11.93 1.16 -0.99
NARROWS_GT2_5 24240	10.59 1.00 -0.01	9.24 0.85 -0.01	8.94 0.82 -0.01	8.36 0.75 -0.01	8.65 0.77 -0.01	9.74 0.87 -0.01	10.72 0.84 -1.53	12.50 1.22 -1.00	14.07 1.40 -1.11	16.13 1.48 -2.51	16.58 1.46 -3.16	23.83 1.46 -10.40	15.08 1.44 -1.83	15.08 1.43 -1.95	15.08 1.40 -2.10	14.07 1.42 -0.84	22.36 1.42 -9.35	17.64 1.50 -3.98	16.44 1.50 -2.60	16.45 1.52 -2.58	15.53 1.59 -0.99	14.19 1.47 -0.43	12.39 1.32 -0.01	11.93 1.16 -0.99
NARROWS_GT2_6 24241	10.59 1.00 -0.01	9.24 0.85 -0.01	8.94 0.82 -0.01	8.36 0.75 -0.01	8.65 0.77 -0.01	9.74 0.87 -0.01	10.72 0.84 -1.53	12.50 1.22 -1.00	14.07 1.40 -1.11	16.13 1.48 -2.51	16.58 1.46 -3.16	23.83 1.46 -10.40	15.08 1.44 -1.83	15.08 1.43 -1.95	15.08 1.40 -2.10	14.07 1.42 -0.84	22.36 1.42 -9.35	17.64 1.50 -3.98	16.44 1.50 -2.60	16.45 1.52 -2.58	15.53 1.59 -0.99	14.19 1.47 -0.43	12.39 1.32 -0.01	11.93 1.16 -0.99
NARROWS_GT2_7 24242	10.59 1.00 -0.01	9.24 0.85 -0.01	8.94 0.82 -0.01	8.36 0.75 -0.01	8.65 0.77 -0.01	9.74 0.87 -0.01	10.72 0.84 -1.53	12.50 1.22 -1.00	14.07 1.40 -1.11	16.13 1.48 -2.51	16.58 1.46 -3.16	23.83 1.46 -10.40	15.08 1.44 -1.83	15.08 1.43 -1.95	15.08 1.40 -2.10	14.07 1.42 -0.84	22.36 1.42 -9.35	17.64 1.50 -3.98	16.44 1.50 -2.60	16.45 1.52 -2.58	15.53 1.59 -0.99	14.19 1.47 -0.43	12.39 1.32 -0.01	11.93 1.16 -0.99

NARROWS_GT2_8 24243	10.59 1.00 -0.01	9.24 0.85 -0.01	8.94 0.82 -0.01	8.36 0.75 -0.01	8.65 0.77 -0.01	9.74 0.87 -0.01	10.72 0.84 -1.53	12.50 1.22 -1.00	14.07 1.40 -1.11	16.13 1.48 -2.51	16.58 1.46 -3.16	23.83 1.46 -10.40	15.08 1.44 -1.83	15.08 1.43 -1.95	15.08 1.40 -2.10	14.07 1.42 -0.84	22.36 1.42 -9.35	17.64 1.50 -3.98	16.44 1.50 -2.60	16.45 1.52 -2.58	15.53 1.59 -0.99	14.19 1.47 -0.43	12.39 1.32 -0.01	11.93 1.16 -0.99
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	10.30 0.71 0.00	9.02 0.63 0.00	8.72 0.61 0.00	8.18 0.57 0.00	8.46 0.59 0.00	9.53 0.67 0.00	10.69 0.63 -1.71	11.38 0.78 -0.32	12.80 0.89 -0.35	13.71 1.00 -0.57	13.00 0.97 -0.07	13.16 0.98 -0.20	12.99 0.92 -0.26	12.95 0.96 -0.30	12.65 0.88 -0.19	12.67 0.84 -0.02	12.85 0.93 -0.34	14.00 1.01 -0.82	14.26 1.09 -0.84	14.32 1.14 -0.83	14.43 1.17 -0.32	13.47 1.04 -0.14	11.97 0.91 0.00	10.90 0.81 -0.32
NEG CAPITAL___MECHNVIL 23645	10.25 0.66 0.00	8.97 0.59 0.00	8.67 0.56 0.00	8.13 0.52 0.00	8.42 0.55 0.00	9.71 0.66 -0.19	11.10 0.59 -2.15	11.15 0.79 -0.08	12.52 0.88 -0.08	13.29 0.92 -0.22	12.97 0.92 -0.08	13.00 0.91 -0.12	12.82 0.91 -0.10	12.69 0.90 -0.10	12.50 0.87 -0.05	12.81 0.89 -0.11	12.59 0.92 -0.09	13.49 1.01 -0.31	13.72 1.04 -0.35	13.72 1.02 -0.35	14.37 1.11 -0.31	13.44 0.99 -0.16	12.03 0.90 -0.07	10.84 0.75 -0.31
NEG CENTRAL_HIGH_ACRES 23767	9.40 -0.18 0.00	8.25 -0.14 0.00	7.97 -0.14 0.00	7.49 -0.12 0.00	7.74 -0.13 0.00	8.70 -0.16 0.00	8.40 -0.13 -0.19	10.05 -0.21 0.02	11.24 -0.23 0.09	11.82 -0.21 0.12	11.68 -0.18 0.11	11.64 -0.19 0.14	11.56 -0.14 0.11	11.44 -0.18 0.08	11.39 -0.19 0.00	11.59 -0.22 0.00	11.38 -0.21 0.00	11.96 -0.21 0.00	12.10 -0.23 0.00	12.14 -0.21 0.00	12.76 -0.18 0.00	11.98 -0.31 0.00	10.74 -0.32 0.00	9.54 -0.23 0.00
NEG CENTRAL___DRP 24199	9.55 -0.04 0.00	8.36 -0.03 0.00	8.08 -0.02 0.00	7.59 -0.02 0.00	7.85 -0.02 0.00	8.84 -0.02 0.00	8.55 0.00 -0.20	10.24 -0.04 0.00	11.55 -0.01 0.00	12.18 0.04 0.00	12.04 0.07 0.00	12.03 0.06 0.00	11.89 0.08 0.00	11.75 0.06 0.00	11.61 0.03 0.00	11.82 0.01 0.00	11.61 0.02 0.00	12.20 0.04 0.00	12.36 0.02 0.00	12.39 0.04 0.00	12.98 0.04 0.00	12.24 -0.05 0.00	10.98 -0.09 0.00	9.72 -0.05 0.00
NEG CENTRAL___INDECK 23768	9.65 0.07 0.00	8.46 0.08 0.00	8.19 0.08 0.00	7.69 0.08 0.00	7.96 0.09 0.00	8.94 0.08 0.00	8.73 0.11 -0.27	10.47 0.10 -0.09	12.26 0.15 -0.54	13.04 0.22 -0.68	12.87 0.25 -0.65	13.03 0.23 -0.83	12.75 0.30 -0.65	12.43 0.23 -0.50	11.77 0.21 0.01	11.98 0.17 0.00	11.76 0.20 0.02	12.36 0.23 0.04	12.47 0.20 0.06	12.51 0.22 0.06	13.20 0.27 0.02	12.35 0.07 0.01	11.06 0.00 0.00	9.78 0.03 0.02
NEG CENTRAL___SENECA 23627	9.57 -0.02 0.00	8.38 -0.01 0.00	8.10 -0.01 0.00	7.61 0.00 0.00	7.87 0.01 0.00	8.87 0.01 0.00	8.60 0.03 -0.23	10.27 -0.02 -0.02	11.69 0.03 -0.09	12.35 0.09 -0.12	12.18 0.11 -0.11	12.21 0.10 -0.14	12.05 0.13 -0.11	11.88 0.09 -0.09	11.66 0.08 0.00	11.86 0.05 0.00	11.64 0.06 0.00	12.24 0.07 0.00	12.39 0.06 0.00	12.44 0.09 0.00	13.05 0.10 0.00	12.26 -0.02 0.00	10.99 -0.08 0.00	9.73 -0.04 0.00
NEG CENTRAL___STATE_STREET 24147	9.64 0.06 0.00	8.44 0.05 0.00	8.17 0.06 0.00	7.67 0.06 0.00	7.93 0.06 0.00	8.93 0.07 0.00	8.63 0.08 -0.20	10.35 0.07 0.00	11.70 0.14 0.00	12.35 0.21 0.00	12.18 0.22 0.00	12.16 0.19 0.00	12.02 0.21 0.00	11.89 0.20 0.00	11.75 0.17 0.00	11.98 0.17 0.00	11.77 0.18 0.00	12.37 0.21 0.00	12.53 0.20 0.00	12.53 0.19 0.00	13.15 0.21 0.00	12.40 0.11 0.00	11.13 0.07 0.00	9.86 0.09 0.00
NEG MILLWOOD___DRP 24198	10.46 0.87 0.00	9.15 0.76 0.00	8.84 0.73 0.00	8.29 0.68 0.00	8.55 0.68 0.00	9.63 0.77 0.00	10.68 0.75 -1.58	12.19 1.10 -0.82	14.02 1.34 -1.12	15.38 1.41 -1.83	13.61 1.42 -0.23	14.03 1.40 -0.66	14.03 1.39 -0.83	14.00 1.34 -0.96	13.49 1.31 -0.60	13.10 1.24 -0.05	13.71 1.25 -0.88	15.65 1.36 -2.12	15.87 1.38 -2.16	15.91 1.42 -2.14	15.24 1.48 -0.82	13.99 1.35 -0.35	12.23 1.16 0.00	11.66 1.07 -0.82
NEG NORTH_FLCN_SEA 23793	9.41 -0.17 0.00	8.23 -0.16 0.00	7.95 -0.16 0.00	7.45 -0.15 0.01	7.69 -0.17 0.01	4.28 -0.19 4.40	7.09 -0.16 1.11	9.94 -0.17 0.17	11.39 -0.17 0.00	9.69 -0.23 2.22	10.23 -0.23 1.50	10.21 -0.23 1.54	10.84 -0.19 0.77	11.07 -0.20 0.43	11.38 -0.20 0.00	9.14 -0.21 2.46	11.35 -0.21 0.03	9.68 -0.22 2.27	9.13 -0.22 2.98	9.12 -0.24 2.99	7.30 -0.26 5.38	9.08 -0.26 2.94	9.09 -0.24 1.73	4.16 -0.24 5.37
NEG NORTH_KES_CHATEGAY 23792	9.31 -0.28 0.00	8.14 -0.25 0.00	7.86 -0.25 0.00	7.37 -0.24 0.01	7.61 -0.25 0.01	4.26 -0.27 4.32	7.01 -0.26 1.09	9.83 -0.29 0.16	11.26 -0.30 0.00	9.60 -0.36 2.18	10.13 -0.36 1.48	10.10 -0.36 1.51	10.70 -0.34 0.76	10.95 -0.33 0.42	11.25 -0.32 0.00	9.05 -0.34 2.42	11.22 -0.34 0.03	9.58 -0.35 2.23	9.05 -0.36 2.92	9.04 -0.37 2.94	7.25 -0.40 5.29	9.01 -0.38 2.89	9.01 -0.35 1.70	4.16 -0.34 5.27
NEG NORTH___ALICE_FALLS 23915	9.41 -0.17 0.00	8.23 -0.16 0.00	7.95 -0.16 0.00	7.44 -0.16 0.01	7.69 -0.17 0.01	4.29 -0.19 4.39	7.09 -0.16 1.10	9.93 -0.18 0.17	11.39 -0.17 0.00	9.69 -0.24 2.21	10.24 -0.23 1.50	10.20 -0.24 1.53	10.85 -0.19 0.77	11.07 -0.20 0.43	11.38 -0.20 0.00	9.13 -0.22 2.46	11.35 -0.21 0.03	9.70 -0.21 2.26	9.14 -0.22 2.97	9.14 -0.22 2.99	7.33 -0.25 5.37	9.08 -0.27 2.94	9.09 -0.24 1.73	4.18 -0.24 5.35
NEG NORTH___LWR_SARANAC 23913	9.41 -0.17 0.00	8.23 -0.16 0.00	7.95 -0.16 0.00	7.44 -0.16 0.01	7.69 -0.17 0.01	4.29 -0.19 4.39	7.09 -0.16 1.10	9.93 -0.18 0.17	11.39 -0.17 0.00	9.69 -0.24 2.21	10.24 -0.23 1.50	10.20 -0.24 1.53	10.85 -0.19 0.77	11.07 -0.20 0.43	11.38 -0.20 0.00	9.13 -0.22 2.46	11.35 -0.21 0.03	9.70 -0.21 2.26	9.14 -0.22 2.97	9.14 -0.22 2.99	7.33 -0.25 5.37	9.08 -0.27 2.94	9.09 -0.24 1.73	4.18 -0.24 5.35
NEG NORTH___PLATTSBURG 23628	9.41 -0.17 0.00	8.23 -0.16 0.00	7.95 -0.16 0.00	7.44 -0.16 0.01	7.69 -0.17 0.01	4.29 -0.19 4.39	7.09 -0.16 1.10	9.93 -0.18 0.17	11.39 -0.17 0.00	9.69 -0.24 2.21	10.24 -0.23 1.50	10.20 -0.24 1.53	10.85 -0.19 0.77	11.07 -0.20 0.43	11.38 -0.20 0.00	9.13 -0.22 2.46	11.35 -0.21 0.03	9.70 -0.21 2.26	9.14 -0.22 2.97	9.14 -0.22 2.99	7.33 -0.25 5.37	9.08 -0.27 2.94	9.09 -0.24 1.73	4.18 -0.24 5.35
NEG WEST_LEA_LOCKPORT 23791	8.91 -0.68 0.00	7.84 -0.55 0.00	7.59 -0.52 0.00	7.15 -0.46 0.00	7.39 -0.48 0.00	8.26 -0.60 0.00	8.00 -0.59 -0.24	9.41 -0.74 0.13	10.15 -0.80 0.62	10.53 -0.84 0.78	9.58 -0.79 1.59	10.23 -0.83 0.92	9.47 -0.72 1.61	9.66 -0.78 1.25	10.81 -0.75 0.01	10.95 -0.85 0.01	10.80 -0.78 0.01	11.29 -0.84 0.04	11.37 -0.95 0.01	11.45 -0.89 0.01	12.05 -0.89 0.00	11.25 -1.03 0.00	10.09 -0.97 0.00	9.01 -0.76 0.00

NEG WEST___LANCASTR 23811	9.35 -0.24 0.00	8.23 -0.16 0.00	7.96 -0.15 0.00	7.50 -0.11 0.00	7.73 -0.13 0.00	8.67 -0.19 0.00	8.44 -0.19 -0.28	12.45 -0.25 -2.42	23.47 -0.29 -12.20	27.23 -0.30 -15.40	30.85 -0.26 -19.15	29.94 -0.29 -18.26	31.02 -0.19 -19.40	26.55 -0.26 -15.11	11.41 -0.22 -0.05	11.58 -0.29 -0.06	11.42 -0.24 -0.08	12.33 -0.27 -0.43	11.97 -0.37 -0.01	12.03 -0.32 -0.01	12.61 -0.31 0.02	11.81 -0.47 0.01	10.60 -0.46 0.00	9.42 -0.33 0.02
NEG_PENN_ALLEGHNY 23528	9.69 0.11 0.00	8.49 0.10 0.00	8.21 0.10 0.00	7.71 0.10 0.00	7.97 0.10 0.00	8.97 0.11 0.00	8.96 0.11 -0.50	10.34 0.05 -0.01	11.87 0.09 -0.21	12.51 0.12 -0.25	12.37 0.13 -0.28	12.45 0.13 -0.35	12.22 0.15 -0.26	12.02 0.13 -0.19	11.67 0.12 0.02	11.90 0.09 0.00	11.67 0.12 0.04	12.21 0.12 0.08	12.34 0.10 0.09	12.38 0.12 0.09	13.04 0.13 0.03	12.32 0.05 0.01	11.08 0.01 0.00	9.78 0.04 0.03
NEG___GEN_MONROE 24207	9.30 -0.29 0.00	8.16 -0.23 0.00	7.89 -0.22 0.00	7.42 -0.19 0.00	7.68 -0.19 0.00	8.58 -0.28 0.00	8.29 -0.26 -0.20	9.93 -0.36 -0.02	11.22 -0.44 -0.09	11.84 -0.41 -0.12	11.70 -0.37 -0.11	11.73 -0.38 -0.14	11.58 -0.33 -0.11	11.37 -0.41 -0.08	11.20 -0.38 0.00	11.38 -0.44 0.00	11.19 -0.39 0.00	11.77 -0.40 0.00	11.86 -0.47 0.00	11.92 -0.43 0.00	12.53 -0.41 0.00	11.76 -0.53 0.00	10.58 -0.49 0.00	9.39 -0.38 0.00
NEPA___ENERGY 23901	9.38 -0.20 0.00	8.26 -0.13 0.00	7.99 -0.11 0.00	7.53 -0.08 0.00	7.77 -0.09 0.00	8.72 -0.14 0.00	8.48 -0.15 -0.28	11.39 -0.22 -1.33	18.06 -0.27 -6.76	20.41 -0.27 -8.53	21.90 -0.23 -10.16	21.85 -0.26 -10.14	21.93 -0.17 -10.29	19.47 -0.23 -8.01	11.39 -0.21 -0.02	11.57 -0.27 -0.03	11.39 -0.22 -0.03	12.11 -0.27 -0.20	11.94 -0.36 0.03	12.00 -0.32 0.03	12.62 -0.30 0.02	11.83 -0.44 0.01	10.62 -0.44 0.00	9.45 -0.30 0.02
NEVERSINK___HYD 23608	10.27 0.68 0.00	8.98 0.60 0.00	8.68 0.58 0.00	8.13 0.52 0.00	8.41 0.54 0.00	9.47 0.61 0.00	10.32 0.61 -1.36	11.84 0.99 -0.58	13.32 1.11 -0.64	14.37 1.18 -1.05	13.23 1.14 -0.13	13.51 1.16 -0.38	13.43 1.14 -0.48	13.36 1.11 -0.55	12.99 1.06 -0.35	12.93 1.09 -0.03	13.33 1.12 -0.62	14.88 1.22 -1.49	15.10 1.24 -1.52	15.14 1.28 -1.51	14.87 1.35 -0.58	13.76 1.23 -0.25	12.16 1.10 0.00	11.33 0.98 -0.58
NEWTON___FALLS_HYD 23847	9.26 -0.33 0.00	8.09 -0.30 0.00	7.81 -0.30 0.00	7.33 -0.27 0.00	7.57 -0.29 0.00	6.25 -0.30 2.31	7.50 -0.27 0.58	9.88 -0.31 0.09	11.26 -0.30 0.00	10.67 -0.30 1.17	10.84 -0.33 0.79	10.86 -0.30 0.81	11.13 -0.27 0.41	11.20 -0.27 0.23	11.25 -0.32 0.00	10.15 -0.37 1.30	11.21 -0.36 0.02	10.62 -0.35 1.20	10.41 -0.36 1.57	10.44 -0.33 1.58	9.75 -0.36 2.83	10.38 -0.36 1.55	9.80 -0.35 0.91	6.63 -0.31 2.82
NIAGARA_115E_LBMP 323715	8.67 -0.91 0.00	7.65 -0.74 0.00	7.40 -0.71 0.00	6.98 -0.63 0.00	7.20 -0.67 0.00	8.05 -0.82 0.00	7.79 -0.80 -0.25	8.82 -1.00 0.46	8.24 -1.10 2.22	8.20 -1.14 2.80	6.19 -1.08 4.70	7.53 -1.13 3.32	6.04 -1.00 4.76	6.91 -1.08 3.71	10.52 -1.03 0.03	10.65 -1.13 0.03	10.49 -1.07 0.03	10.93 -1.13 0.10	11.05 -1.13 0.03	11.11 -1.21 0.03	11.71 -1.23 0.00	10.93 -1.35 0.00	9.81 -1.25 0.00	8.78 -1.00 0.00
NIAGARA_115W_LBMP 323714	8.74 -0.84 0.00	7.70 -0.69 0.00	7.46 -0.65 0.00	7.02 -0.59 0.00	7.24 -0.62 0.00	8.09 -0.77 0.00	7.84 -0.76 -0.25	8.71 -0.90 0.66	7.30 -1.01 3.26	6.98 -1.04 4.12	4.67 -0.98 6.32	6.08 -1.02 4.87	4.49 -0.91 6.40	5.74 -0.97 4.99	10.57 -0.97 0.03	10.71 -1.07 0.03	10.55 -1.00 0.04	10.96 -1.07 0.14	11.09 -1.21 0.03	11.16 -1.16 0.03	11.77 -1.18 0.00	11.00 -1.29 0.00	9.87 -1.20 0.00	8.82 -0.95 0.00
NIAGARA_230_LBMP 323716	8.91 -0.68 0.00	7.84 -0.55 0.00	7.59 -0.52 0.00	7.15 -0.46 0.00	7.38 -0.49 0.00	8.24 -0.62 0.00	7.97 -0.62 -0.24	8.82 -0.81 0.64	7.42 -0.90 3.24	7.11 -0.93 4.10	6.36 -0.89 4.72	6.21 -0.91 4.85	6.22 -0.80 4.78	7.11 -0.87 3.73	10.72 -0.84 0.01	10.87 -0.93 0.01	10.68 -0.88 0.02	11.11 -0.94 0.12	11.30 -1.02 0.01	11.36 -0.98 0.01	11.96 -0.98 0.00	11.18 -1.11 0.00	10.04 -1.03 0.00	8.98 -0.79 0.00
NIAGARA____ 23760	8.71 -0.87 0.00	7.68 -0.70 0.00	7.44 -0.67 0.00	7.00 -0.61 0.00	7.23 -0.64 0.00	8.07 -0.79 0.00	7.84 -0.76 -0.24	8.82 -0.90 0.55	7.84 -0.99 2.73	7.67 -1.04 3.43	6.28 -0.98 4.70	6.90 -1.03 4.04	6.13 -0.91 4.77	7.01 -0.97 3.72	10.61 -0.95 0.02	10.75 -1.04 0.02	10.58 -0.97 0.03	11.01 -1.05 0.12	11.15 -1.16 0.02	11.21 -1.11 0.02	11.82 -1.13 0.00	11.05 -1.24 0.00	9.90 -1.16 0.00	8.82 -0.95 0.00
NINE_MILE_1 23575	9.35 -0.24 0.00	8.18 -0.21 0.00	7.91 -0.20 0.00	7.43 -0.18 0.00	7.68 -0.19 0.00	8.64 -0.22 0.00	8.25 -0.20 -0.10	9.99 -0.29 0.00	11.25 -0.31 0.00	11.83 -0.32 0.00	11.65 -0.31 0.00	11.66 -0.31 0.00	11.51 -0.29 0.00	11.40 -0.29 0.00	11.28 -0.30 0.00	11.49 -0.32 0.00	11.28 -0.30 0.00	11.85 -0.32 0.00	12.00 -0.33 0.00	12.03 -0.32 0.00	12.61 -0.34 0.00	11.93 -0.36 0.00	10.74 -0.32 0.00	9.52 -0.25 0.00
NINE_MILE_2 23744	9.35 -0.24 0.00	8.19 -0.20 0.00	7.91 -0.19 0.00	7.43 -0.18 0.00	7.68 -0.19 0.00	8.64 -0.22 0.00	8.25 -0.20 -0.10	9.99 -0.29 0.00	11.25 -0.31 0.00	11.83 -0.32 0.00	11.67 -0.30 0.00	11.66 -0.31 0.00	11.52 -0.28 0.00	11.40 -0.29 0.00	11.28 -0.30 0.00	11.49 -0.32 0.00	11.28 -0.30 0.00	11.85 -0.32 0.00	12.00 -0.33 0.00	12.03 -0.32 0.00	12.62 -0.32 0.00	11.93 -0.36 0.00	10.74 -0.32 0.00	9.52 -0.25 0.00
NM_CAPITAL___DRP 24208	10.10 0.52 0.00	8.85 0.46 0.00	8.55 0.45 0.00	8.03 0.42 0.00	8.30 0.43 0.00	9.50 0.50 -0.15	10.86 0.46 -2.05	10.79 0.50 -0.01	12.12 0.56 0.00	12.79 0.57 -0.07	12.59 0.57 -0.05	12.60 0.56 -0.07	12.42 0.57 -0.05	12.28 0.55 -0.04	12.13 0.53 -0.01	12.43 0.53 -0.08	12.17 0.56 -0.03	12.90 0.60 -0.14	13.09 0.59 -0.16	13.12 0.60 -0.16	13.78 0.63 -0.20	12.98 0.59 -0.11	11.71 0.59 -0.06	10.48 0.51 -0.20
NM_CENTRAL___DRP 24181	9.53 -0.06 0.00	8.34 -0.05 0.00	8.06 -0.05 0.00	7.56 -0.05 0.00	7.82 -0.05 0.00	8.81 -0.05 0.00	8.44 -0.04 -0.13	10.18 -0.09 0.00	11.47 -0.09 0.00	12.08 -0.06 0.00	11.90 -0.06 0.00	11.91 -0.06 0.00	11.77 -0.04 0.00	11.64 -0.06 0.00	11.51 -0.07 0.00	11.73 -0.08 0.00	11.52 -0.07 0.00	12.11 -0.06 0.00	12.26 -0.07 0.00	12.29 -0.06 0.00	12.88 -0.06 0.00	12.16 -0.12 0.00	10.93 -0.13 0.00	9.68 -0.09 0.00
NM_FRONTIER___DRP 24179	8.74 -0.84 0.00	7.70 -0.69 0.00	7.46 -0.65 0.00	7.02 -0.59 0.00	7.24 -0.62 0.00	8.09 -0.77 0.00	7.84 -0.76 -0.25	8.71 -0.90 0.66	7.30 -1.01 3.26	6.98 -1.04 4.12	4.67 -0.98 6.32	6.08 -1.02 4.87	4.49 -0.91 6.40	5.74 -0.97 4.99	10.57 -0.97 0.03	10.71 -1.07 0.03	10.55 -1.00 0.04	10.96 -1.07 0.14	11.09 -1.21 0.03	11.16 -1.16 0.03	11.77 -1.18 0.00	11.00 -1.29 0.00	9.87 -1.20 0.00	8.82 -0.95 0.00

NM_ST_REGIS___HYD 24053	9.09 -0.50 0.00	7.93 -0.45 0.00	7.66 -0.45 0.00	7.19 -0.41 0.01	7.43 -0.43 0.01	4.77 -0.47 3.62	7.01 -0.43 0.91	9.64 -0.50 0.14	11.05 -0.52 0.00	9.73 -0.58 1.83	10.13 -0.60 1.24	10.13 -0.57 1.27	10.63 -0.54 0.64	10.81 -0.54 0.35	11.01 -0.57 0.00	9.18 -0.60 2.03	10.98 -0.58 0.03	9.70 -0.60 1.87	9.28 -0.60 2.45	9.29 -0.59 2.47	7.88 -0.63 4.43	9.27 -0.59 2.42	9.08 -0.55 1.43	4.85 -0.50 4.42
NORTHPORT___1 23551	18.29 0.97 -7.73	17.88 0.85 -8.64	16.15 0.81 -7.23	15.74 0.75 -7.38	15.71 0.77 -7.07	16.01 0.83 -6.31	16.66 0.81 -7.50	17.23 1.18 -5.77	18.30 1.34 -5.40	19.15 1.37 -5.63	21.74 1.41 -8.36	22.75 1.40 -9.38	22.87 1.39 -9.67	21.49 1.37 -8.43	22.75 1.35 -9.81	22.74 1.38 -9.55	23.32 1.38 -10.35	24.81 1.41 -11.23	25.76 1.42 -12.01	27.16 1.43 -13.38	28.62 1.51 -14.16	24.97 1.44 -11.25	23.11 1.28 -10.76	19.82 1.10 -8.95
NORTHPORT___2 23552	18.29 0.97 -7.73	17.88 0.85 -8.64	16.15 0.81 -7.23	15.74 0.75 -7.38	15.71 0.77 -7.07	16.01 0.83 -6.31	16.66 0.81 -7.50	17.23 1.18 -5.77	18.30 1.34 -5.40	19.15 1.37 -5.63	21.74 1.41 -8.36	22.75 1.40 -9.38	22.87 1.39 -9.67	21.49 1.37 -8.43	22.75 1.35 -9.81	22.74 1.38 -9.55	23.32 1.38 -10.35	24.81 1.41 -11.23	25.76 1.42 -12.01	27.16 1.43 -13.38	28.62 1.51 -14.16	24.97 1.44 -11.25	23.11 1.28 -10.76	19.82 1.10 -8.95
NORTHPORT___3 23553	18.36 1.08 -7.70	17.94 0.96 -8.60	16.20 0.90 -7.19	15.79 0.83 -7.35	15.76 0.86 -7.04	16.06 0.92 -6.28	16.71 0.88 -7.47	17.30 1.27 -5.75	18.39 1.45 -5.37	19.25 1.49 -5.61	21.84 1.55 -8.32	22.85 1.55 -9.33	22.98 1.55 -9.63	21.61 1.52 -8.39	22.84 1.49 -9.77	22.84 1.52 -9.50	23.41 1.52 -10.30	24.90 1.55 -11.19	25.85 1.55 -11.97	27.26 1.58 -13.33	28.68 1.64 -14.09	25.06 1.59 -11.19	23.17 1.41 -10.70	19.89 1.21 -8.91
NORTHPORT___4 23650	18.36 1.08 -7.70	17.94 0.96 -8.60	16.20 0.90 -7.19	15.79 0.83 -7.35	15.76 0.86 -7.04	16.06 0.92 -6.28	16.71 0.88 -7.47	17.30 1.27 -5.75	18.39 1.45 -5.37	19.25 1.49 -5.61	21.84 1.55 -8.32	22.85 1.55 -9.33	22.98 1.55 -9.63	21.61 1.52 -8.39	22.84 1.49 -9.77	22.84 1.52 -9.50	23.41 1.52 -10.30	24.90 1.55 -11.19	25.85 1.55 -11.97	27.26 1.58 -13.33	28.68 1.64 -14.09	25.06 1.59 -11.19	23.17 1.41 -10.70	19.89 1.21 -8.91
NORTHPORT___IC 23718	18.29 0.97 -7.73	17.88 0.85 -8.64	16.15 0.81 -7.23	15.74 0.75 -7.38	15.71 0.77 -7.07	16.01 0.83 -6.31	16.66 0.81 -7.50	17.23 1.18 -5.77	18.30 1.34 -5.40	19.15 1.37 -5.63	21.74 1.41 -8.36	22.75 1.40 -9.38	22.87 1.39 -9.67	21.49 1.37 -8.43	22.75 1.35 -9.81	22.74 1.38 -9.55	23.32 1.38 -10.35	24.81 1.41 -11.23	25.76 1.42 -12.01	27.16 1.43 -13.38	28.62 1.51 -14.16	24.97 1.44 -11.25	23.11 1.28 -10.76	19.82 1.10 -8.95
NPX_GEN_1385_PROXY 323591	16.43 0.67 -6.17	16.47 0.59 -7.50	15.91 0.57 -7.23	15.52 0.52 -7.38	15.47 0.54 -7.07	15.81 0.64 -6.31	16.54 0.68 -7.50	17.15 1.10 -5.77	18.20 1.24 -5.40	19.00 1.23 -5.63	19.30 1.20 -6.14	19.30 1.20 -6.13	19.30 1.19 -6.30	18.60 1.17 -5.73	18.20 1.15 -5.47	18.00 1.17 -5.02	19.60 1.17 -6.84	21.11 1.19 -7.75	22.00 1.21 -8.46	22.00 1.22 -8.43	22.00 1.28 -7.77	19.44 1.23 -5.93	16.50 1.10 -4.34	15.40 0.94 -4.69
NPX_GEN_CSC 323557	18.23 0.94 -7.70	17.82 0.82 -8.61	16.12 0.81 -7.20	15.71 0.75 -7.35	15.69 0.78 -7.04	15.96 0.81 -6.29	16.60 0.78 -7.48	17.13 1.10 -5.75	18.16 1.21 -5.38	19.01 1.25 -5.62	21.56 1.27 -8.33	22.57 1.26 -9.34	22.68 1.24 -9.64	21.31 1.22 -8.40	22.56 1.20 -9.78	22.56 1.24 -9.51	23.13 1.23 -10.32	24.71 1.34 -11.20	25.64 1.33 -11.98	27.04 1.35 -13.34	28.50 1.45 -14.11	24.82 1.33 -11.20	22.95 1.17 -10.72	19.69 1.01 -8.92
NSINS_S_GLNS_FALLS 23858	10.27 0.68 0.00	8.98 0.60 0.00	8.68 0.57 0.00	8.14 0.53 0.00	8.43 0.57 0.00	9.75 0.70 -0.19	11.15 0.63 -2.17	11.18 0.84 -0.06	12.57 0.95 -0.06	13.32 0.98 -0.20	13.03 0.99 -0.08	13.06 0.98 -0.11	12.87 0.98 -0.09	12.77 0.99 -0.08	12.58 0.96 -0.04	12.89 0.97 -0.11	12.67 1.01 -0.07	13.57 1.13 -0.27	13.81 1.17 -0.30	13.74 1.09 -0.30	14.46 1.22 -0.30	13.50 1.06 -0.16	12.10 0.96 -0.08	10.88 0.80 -0.30
NUCOR_STEEL___DRP 24197	9.61 0.03 0.00	8.40 0.02 0.00	8.13 0.02 0.00	7.64 0.03 0.00	7.91 0.04 0.00	8.90 0.04 0.00	8.59 0.05 -0.19	10.31 0.03 0.00	11.65 0.08 0.00	12.28 0.13 0.00	12.12 0.16 0.00	12.09 0.12 0.00	11.95 0.14 0.00	11.83 0.13 0.00	11.69 0.12 0.00	11.92 0.11 0.00	11.71 0.13 0.00	12.31 0.15 0.00	12.47 0.14 0.00	12.47 0.12 0.00	13.09 0.14 0.00	12.35 0.06 0.00	11.09 0.02 0.00	9.82 0.05 0.00
NYISO_LBMP_REFERENCE 24008	9.59 0.00 0.00	8.39 0.00 0.00	8.11 0.00 0.00	7.61 0.00 0.00	7.87 0.00 0.00	8.86 0.00 0.00	8.35 0.00 0.00	10.28 0.00 0.00	11.57 0.00 0.00	12.14 0.00 0.00	11.96 0.00 0.00	11.97 0.00 0.00	11.81 0.00 0.00	11.70 0.00 0.00	11.58 0.00 0.00	11.81 0.00 0.00	11.59 0.00 0.00	12.17 0.00 0.00	12.33 0.00 0.00	12.35 0.00 0.00	12.94 0.00 0.00	12.29 0.00 0.00	11.06 0.00 0.00	9.77 0.00 0.00
NYPA_BRENTWD___GT 24164	18.32 1.06 -7.67	17.89 0.93 -8.57	16.17 0.89 -7.17	15.75 0.82 -7.32	15.73 0.85 -7.01	16.04 0.92 -6.26	16.68 0.88 -7.45	17.27 1.26 -5.73	18.35 1.42 -5.36	19.21 1.47 -5.60	21.76 1.51 -8.29	22.77 1.50 -9.30	22.90 1.50 -9.60	21.53 1.47 -8.36	22.77 1.46 -9.73	22.75 1.48 -9.47	23.33 1.47 -10.27	24.82 1.50 -11.16	25.77 1.50 -11.93	27.17 1.53 -13.29	28.60 1.60 -14.05	24.95 1.51 -11.15	23.11 1.38 -10.67	19.84 1.19 -8.88
NYPA_GOWANUS___GT5 24156	10.59 1.00 -0.01	9.24 0.85 -0.01	8.94 0.82 -0.01	8.36 0.75 -0.01	8.65 0.77 -0.01	9.74 0.87 -0.01	10.72 0.84 -1.53	12.50 1.22 -1.00	14.07 1.40 -1.11	16.13 1.48 -2.51	16.58 1.46 -3.16	23.83 1.46 -10.40	15.08 1.44 -1.83	15.08 1.43 -1.95	15.08 1.40 -2.10	14.07 1.42 -0.84	22.36 1.42 -9.35	17.64 1.50 -3.98	16.44 1.50 -2.60	16.45 1.52 -2.58	15.53 1.59 -0.99	14.19 1.47 -0.43	12.39 1.32 -0.01	11.93 1.16 -0.99
NYPA_GOWANUS___GT6 24157	10.59 1.00 -0.01	9.24 0.85 -0.01	8.94 0.82 -0.01	8.36 0.75 -0.01	8.65 0.77 -0.01	9.74 0.87 -0.01	10.72 0.84 -1.53	12.50 1.22 -1.00	14.07 1.40 -1.11	16.13 1.48 -2.51	16.58 1.46 -3.16	23.83 1.46 -10.40	15.08 1.44 -1.83	15.08 1.43 -1.95	15.08 1.40 -2.10	14.07 1.42 -0.84	22.36 1.42 -9.35	17.64 1.50 -3.98	16.44 1.50 -2.60	16.45 1.52 -2.58	15.53 1.59 -0.99	14.19 1.47 -0.43	12.39 1.32 -0.01	11.93 1.16 -0.99
NYPA_HARLEM__RVR__GT1 24160	10.54 0.95 -0.01	9.21 0.81 -0.01	8.91 0.80 -0.01	8.35 0.74 -0.01	8.64 0.76 -0.01	9.72 0.85 -0.01	10.69 0.81 -1.53	12.43 1.17 -0.99	13.99 1.33 -1.09	15.32 1.38 -1.80	13.54 1.36 -0.21	13.96 1.35 -0.64	13.96 1.35 -0.81	13.95 1.32 -0.93	13.47 1.31 -0.59	13.18 1.32 -0.05	13.95 1.32 -1.05	16.09 1.39 -2.54	16.31 1.39 -2.59	16.32 1.41 -2.57	15.40 1.48 -0.98	14.06 1.36 -0.41	12.31 1.24 -0.01	11.87 1.10 -0.99

NYPA_HARLEM__RVR__GT2 24161	10.54 0.95 -0.01	9.21 0.81 -0.01	8.91 0.80 -0.01	8.35 0.74 -0.01	8.64 0.76 -0.01	9.72 0.85 -0.01	10.69 0.81 -1.53	12.43 1.17 -0.99	13.99 1.33 -1.09	15.32 1.38 -1.80	13.54 1.36 -0.21	13.96 1.35 -0.64	13.96 1.35 -0.81	13.95 1.32 -0.93	13.47 1.31 -0.59	13.18 1.32 -0.05	13.95 1.32 -1.05	16.09 1.39 -2.54	16.31 1.39 -2.59	16.32 1.41 -2.57	15.40 1.48 -0.98	14.06 1.36 -0.41	12.31 1.24 -0.01	11.87 1.10 -0.99
NYPA_KENT____GT 24152	10.58 0.99 -0.01	9.23 0.84 -0.01	8.94 0.82 -0.01	8.36 0.75 -0.01	8.65 0.77 -0.01	9.74 0.87 -0.01	10.72 0.84 -1.53	12.50 1.22 -1.00	14.06 1.39 -1.11	16.10 1.46 -2.51	16.55 1.44 -3.16	23.81 1.44 -10.40	15.07 1.43 -1.83	15.05 1.40 -1.95	15.05 1.38 -2.10	14.05 1.41 -0.84	22.34 1.40 -9.35	17.62 1.47 -3.98	16.41 1.48 -2.60	16.43 1.49 -2.58	15.50 1.57 -0.99	14.17 1.45 -0.43	12.37 1.29 -0.01	11.92 1.15 -0.99
NYPA_POUCH1____GT 24155	10.59 1.00 -0.01	9.24 0.85 -0.01	8.94 0.82 -0.01	8.36 0.75 -0.01	8.65 0.77 -0.01	9.74 0.87 -0.01	10.72 0.84 -1.53	12.50 1.22 -1.00	14.08 1.41 -1.11	16.13 1.48 -2.51	16.58 1.46 -3.16	23.83 1.46 -10.40	15.09 1.45 -1.83	15.07 1.41 -1.95	15.08 1.40 -2.10	14.07 1.42 -0.84	22.36 1.42 -9.35	17.64 1.50 -3.98	16.44 1.50 -2.60	16.46 1.53 -2.58	15.54 1.60 -0.99	14.19 1.47 -0.43	12.39 1.32 -0.01	11.93 1.16 -0.99
NYPA_VERNON____GT2 24162	10.58 0.99 -0.01	9.23 0.84 -0.01	8.94 0.82 -0.01	8.36 0.75 -0.01	8.65 0.77 -0.01	9.74 0.87 -0.01	10.73 0.85 -1.53	12.49 1.21 -1.00	14.05 1.38 -1.11	16.09 1.44 -2.51	16.54 1.42 -3.16	23.78 1.41 -10.40	15.04 1.40 -1.83	15.03 1.38 -1.95	15.04 1.37 -2.10	14.03 1.38 -0.84	22.31 1.38 -9.35	17.59 1.45 -3.98	16.39 1.45 -2.60	16.40 1.47 -2.58	15.48 1.54 -0.99	14.14 1.42 -0.43	12.35 1.28 -0.01	11.91 1.14 -0.99
NYPA_VERNON____GT3 24163	10.58 0.99 -0.01	9.23 0.84 -0.01	8.94 0.82 -0.01	8.36 0.75 -0.01	8.65 0.77 -0.01	9.74 0.87 -0.01	10.73 0.85 -1.53	12.49 1.21 -1.00	14.05 1.38 -1.11	16.09 1.44 -2.51	16.54 1.42 -3.16	23.78 1.41 -10.40	15.04 1.40 -1.83	15.03 1.38 -1.95	15.04 1.37 -2.10	14.03 1.38 -0.84	22.31 1.38 -9.35	17.59 1.45 -3.98	16.39 1.45 -2.60	16.40 1.47 -2.58	15.48 1.54 -0.99	14.14 1.42 -0.43	12.35 1.28 -0.01	11.91 1.14 -0.99
NYPA__ASTORIA_CC1 323568	10.58 0.99 -0.01	9.23 0.84 -0.01	8.94 0.82 -0.01	8.36 0.75 -0.01	8.65 0.77 -0.01	9.74 0.87 -0.01	10.73 0.85 -1.53	12.49 1.21 -1.00	14.04 1.36 -1.11	16.08 1.43 -2.51	16.53 1.41 -3.16	23.77 1.40 -10.40	15.03 1.39 -1.83	15.03 1.38 -1.95	15.03 1.35 -2.10	14.03 1.38 -0.84	22.30 1.37 -9.35	17.58 1.44 -3.98	16.38 1.44 -2.60	16.39 1.46 -2.58	15.46 1.53 -0.99	14.13 1.41 -0.43	12.35 1.28 -0.01	11.91 1.14 -0.99
NYPA__ASTORIA_CC2 323569	10.58 0.99 -0.01	9.23 0.84 -0.01	8.94 0.82 -0.01	8.36 0.75 -0.01	8.65 0.77 -0.01	9.74 0.87 -0.01	10.73 0.85 -1.53	12.49 1.21 -1.00	14.04 1.36 -1.11	16.08 1.43 -2.51	16.53 1.41 -3.16	23.77 1.40 -10.40	15.03 1.39 -1.83	15.03 1.38 -1.95	15.03 1.35 -2.10	14.03 1.38 -0.84	22.30 1.37 -9.35	17.58 1.44 -3.98	16.38 1.44 -2.60	16.39 1.46 -2.58	15.46 1.53 -0.99	14.13 1.41 -0.43	12.35 1.28 -0.01	11.91 1.14 -0.99
NYPA__HOLTSVILL 23794	18.29 1.00 -7.71	17.87 0.87 -8.61	16.16 0.85 -7.20	15.75 0.78 -7.36	15.72 0.81 -7.05	16.02 0.87 -6.29	16.66 0.83 -7.48	17.20 1.17 -5.75	18.25 1.31 -5.38	19.11 1.35 -5.62	21.66 1.36 -8.33	22.67 1.35 -9.35	22.79 1.35 -9.64	21.43 1.33 -8.40	22.67 1.31 -9.78	22.67 1.35 -9.51	23.24 1.33 -10.32	24.77 1.40 -11.20	25.73 1.44 -11.98	27.13 1.43 -13.34	28.58 1.53 -14.11	24.92 1.42 -11.21	23.05 1.26 -10.72	19.78 1.08 -8.92
NYPA____HELLGATE_GT1 24158	10.54 0.95 -0.01	9.21 0.81 -0.01	8.91 0.80 -0.01	8.35 0.74 -0.01	8.64 0.76 -0.01	9.72 0.85 -0.01	10.69 0.81 -1.53	12.43 1.17 -0.99	13.99 1.33 -1.09	15.32 1.38 -1.80	13.54 1.36 -0.21	13.96 1.35 -0.64	13.96 1.35 -0.81	13.95 1.32 -0.93	13.47 1.31 -0.59	13.18 1.32 -0.05	13.95 1.32 -1.05	16.09 1.39 -2.54	16.31 1.39 -2.59	16.32 1.41 -2.57	15.40 1.48 -0.98	14.06 1.36 -0.41	12.31 1.24 -0.01	11.87 1.10 -0.99
NYPA____HELLGATE_GT2 24159	10.54 0.95 -0.01	9.21 0.81 -0.01	8.91 0.80 -0.01	8.35 0.74 -0.01	8.64 0.76 -0.01	9.72 0.85 -0.01	10.69 0.81 -1.53	12.43 1.17 -0.99	13.99 1.33 -1.09	15.32 1.38 -1.80	13.54 1.36 -0.21	13.96 1.35 -0.64	13.96 1.35 -0.81	13.95 1.32 -0.93	13.47 1.31 -0.59	13.18 1.32 -0.05	13.95 1.32 -1.05	16.09 1.39 -2.54	16.31 1.39 -2.59	16.32 1.41 -2.57	15.40 1.48 -0.98	14.06 1.36 -0.41	12.31 1.24 -0.01	11.87 1.10 -0.99
NYS_BARGE__HYD 23848	8.89 -0.70 0.00	7.83 -0.55 0.00	7.58 -0.53 0.00	7.14 -0.47 0.00	7.37 -0.50 0.00	8.24 -0.62 0.00	7.99 -0.60 -0.24	9.39 -0.74 0.15	10.06 -0.81 0.70	10.42 -0.84 0.88	9.34 -0.79 1.83	10.11 -0.83 1.04	9.23 -0.72 1.86	9.47 -0.78 1.44	10.81 -0.75 0.01	10.95 -0.85 0.01	10.79 -0.78 0.02	11.28 -0.84 0.05	11.37 -0.95 0.01	11.43 -0.90 0.01	12.05 -0.89 0.00	11.24 -1.04 0.00	10.08 -0.98 0.00	9.00 -0.77 0.00
OAK ORCHARD__HYD 24046	9.43 -0.15 0.00	8.26 -0.13 0.00	7.99 -0.11 0.00	7.52 -0.09 0.00	7.77 -0.09 0.00	8.72 -0.14 0.00	8.43 -0.12 -0.19	10.10 -0.17 0.00	11.37 -0.20 0.00	11.97 -0.17 0.00	11.83 -0.13 0.00	11.82 -0.16 0.00	11.72 -0.08 0.00	11.56 -0.14 0.00	11.44 -0.14 0.00	11.62 -0.19 0.00	11.42 -0.16 0.00	12.01 -0.16 0.00	12.15 -0.18 0.00	12.19 -0.16 0.00	12.84 -0.10 0.00	12.03 -0.26 0.00	10.78 -0.29 0.00	9.57 -0.21 0.00
OCC_CHEM__DRP 24175	8.76 -0.82 0.00	7.72 -0.67 0.00	7.47 -0.64 0.00	7.04 -0.57 0.00	7.26 -0.61 0.00	8.12 -0.74 0.00	7.85 -0.74 -0.25	8.71 -0.90 0.67	7.29 -1.01 3.27	6.98 -1.04 4.12	4.47 -0.98 6.51	6.07 -1.03 4.87	4.30 -0.91 6.60	5.59 -0.97 5.14	10.60 -0.95 0.03	10.73 -1.05 0.03	10.56 -0.98 0.04	10.97 -1.06 0.14	11.12 -1.17 0.03	11.19 -1.12 0.03	11.81 -1.14 0.00	11.02 -1.27 0.00	9.89 -1.17 0.00	8.84 -0.93 0.00
OH_GEN_PROXY 24063	8.92 -0.66 0.00	7.86 -0.53 0.00	7.61 -0.50 0.00	7.17 -0.44 0.00	7.39 -0.47 0.00	8.26 -0.60 0.00	8.00 -0.59 -0.24	8.96 -0.78 0.54	8.00 -0.87 2.70	7.83 -0.90 3.41	7.17 -0.86 3.93	7.05 -0.89 4.04	7.04 -0.78 3.99	7.20 -0.84 3.65	8.00 -0.82 2.76	7.85 -0.91 3.05	7.98 -0.85 2.76	10.60 -0.91 0.66	11.32 -1.00 0.01	11.40 -0.94 0.01	12.00 -0.94 0.00	11.22 -1.07 0.00	9.03 -1.00 1.04	9.00 -0.77 0.00
OLIN_CORP_DRP 24177	8.75 -0.83 0.00	7.72 -0.67 0.00	7.47 -0.64 0.00	7.04 -0.57 0.00	7.26 -0.61 0.00	8.12 -0.74 0.00	7.85 -0.74 -0.25	8.70 -0.90 0.67	7.28 -1.01 3.28	6.96 -1.04 4.14	4.45 -0.98 6.54	6.05 -1.03 4.90	4.27 -0.91 6.63	5.57 -0.97 5.16	10.60 -0.95 0.03	10.73 -1.05 0.03	10.56 -0.98 0.04	10.96 -1.06 0.14	11.11 -1.18 0.03	11.19 -1.12 0.03	11.81 -1.14 0.00	11.02 -1.27 0.00	9.89 -1.17 0.00	8.84 -0.93 0.00

OLIN_CORP_DSASP 323712	8.76 -0.82 0.00	7.72 -0.67 0.00	7.47 -0.64 0.00	7.04 -0.57 0.00	7.26 -0.61 0.00	8.12 -0.74 0.00	7.85 -0.74 -0.25	8.71 -0.90 0.67	7.29 -1.01 3.27	6.98 -1.04 4.12	4.47 -0.98 6.51	6.07 -1.03 4.87	4.30 -0.91 6.60	5.59 -0.97 5.14	10.60 -0.95 0.03	10.73 -1.05 0.03	10.56 -0.98 0.04	10.97 -1.06 0.14	11.12 -1.17 0.03	11.19 -1.12 0.03	11.81 -1.14 0.00	11.02 -1.27 0.00	9.89 -1.17 0.00	8.84 -0.93 0.00
ONEIDA_HERK_LFGE 323681	9.69 0.11 0.00	8.48 0.09 0.00	8.19 0.08 0.00	7.68 0.08 0.00	7.94 0.08 0.00	8.68 0.11 0.29	8.40 0.13 0.07	10.43 0.16 0.01	11.77 0.21 0.00	12.26 0.27 0.15	12.08 0.22 0.10	12.12 0.25 0.10	12.03 0.27 0.05	11.93 0.26 0.03	11.78 0.20 0.00	11.84 0.19 0.16	11.78 0.20 0.00	12.25 0.23 0.15	12.37 0.23 0.20	12.41 0.26 0.20	12.84 0.25 0.35	12.29 0.20 0.19	11.07 0.12 0.11	9.53 0.11 0.35
ONONDAGA_REF_OCCRA 23987	9.59 0.00 0.00	8.39 0.00 0.00	8.11 0.00 0.00	7.61 0.00 0.00	7.87 0.00 0.00	8.87 0.01 0.00	8.54 0.02 -0.17	10.26 -0.02 0.00	11.55 -0.01 0.00	12.17 0.02 0.00	12.00 0.04 0.00	12.01 0.04 0.00	11.85 0.05 0.00	11.73 0.04 0.00	11.60 0.02 0.00	11.82 0.01 0.00	11.61 0.02 0.00	12.20 0.04 0.00	12.36 0.02 0.00	12.37 0.02 0.00	12.97 0.03 0.00	12.26 -0.02 0.00	11.01 -0.06 0.00	9.75 -0.02 0.00
ONONDAGA___COGEN 23986	9.56 -0.03 0.00	8.35 -0.03 0.00	8.08 -0.02 0.00	7.59 -0.02 0.00	7.84 -0.02 0.00	8.83 -0.04 0.00	8.49 -0.02 -0.16	10.21 -0.06 0.00	11.52 -0.05 0.00	12.13 -0.01 0.00	11.96 0.00 0.00	11.97 0.00 0.00	11.82 0.01 0.00	11.70 0.00 0.00	11.56 -0.02 0.00	11.79 -0.02 0.00	11.57 -0.01 0.00	12.17 0.00 0.00	12.32 -0.01 0.00	12.34 -0.01 0.00	12.93 -0.01 0.00	12.21 -0.07 0.00	10.98 -0.09 0.00	9.73 -0.04 0.00
ONTARIO___LFGE 23819	9.57 -0.02 0.00	8.38 -0.01 0.00	8.10 -0.01 0.00	7.61 0.00 0.00	7.87 0.01 0.00	8.87 0.01 0.00	8.60 0.03 -0.23	10.27 -0.02 -0.02	11.69 0.03 -0.09	12.35 0.09 -0.12	12.18 0.11 -0.11	12.21 0.10 -0.14	12.05 0.13 -0.11	11.88 0.09 -0.09	11.66 0.08 0.00	11.86 0.05 0.00	11.64 0.06 0.00	12.24 0.07 0.00	12.39 0.06 0.00	12.44 0.09 0.00	13.05 0.10 0.00	12.26 -0.02 0.00	10.99 -0.08 0.00	9.73 -0.04 0.00
ORANGEVILLE_WT_PWR 323706	9.22 -0.36 0.00	8.11 -0.28 0.00	7.85 -0.26 0.00	7.39 -0.22 0.00	7.63 -0.24 0.00	8.55 -0.31 0.00	8.33 -0.31 -0.29	10.73 -0.40 -0.85	15.54 -0.42 -4.39	17.25 -0.43 -5.53	18.11 -0.38 -6.53	18.14 -0.42 -6.59	18.08 -0.33 -6.61	16.45 -0.39 -5.14	11.21 -0.37 0.00	11.38 -0.45 -0.02	11.20 -0.39 -0.01	11.85 -0.43 -0.11	11.77 -0.52 0.04	11.84 -0.47 0.04	12.46 -0.47 0.02	11.67 -0.60 0.01	10.48 -0.59 0.00	9.31 -0.44 0.02
OSWEGATCHIE___HYD 24044	9.26 -0.33 0.00	8.09 -0.30 0.00	7.81 -0.30 0.00	7.33 -0.27 0.00	7.57 -0.29 0.00	6.25 -0.30 2.31	7.50 -0.27 0.58	9.88 -0.31 0.09	11.26 -0.30 0.00	10.67 -0.30 1.17	10.84 -0.33 0.79	10.86 -0.30 0.81	11.13 -0.27 0.41	11.20 -0.27 0.23	11.25 -0.32 0.00	10.15 -0.37 1.30	11.21 -0.36 0.02	10.62 -0.35 1.20	10.41 -0.36 1.57	10.44 -0.33 1.58	9.75 -0.36 2.83	10.38 -0.36 1.55	9.80 -0.35 0.91	6.63 -0.31 2.82
OSWEGO___5 23606	9.41 -0.17 0.00	8.24 -0.15 0.00	7.96 -0.15 0.00	7.47 -0.14 0.00	7.72 -0.14 0.00	8.70 -0.16 0.00	8.32 -0.14 -0.11	10.06 -0.22 0.00	11.33 -0.23 0.00	11.91 -0.23 0.00	11.75 -0.22 0.00	11.74 -0.23 0.00	11.61 -0.20 0.00	11.49 -0.21 0.00	11.36 -0.22 0.00	11.58 -0.24 0.00	11.37 -0.22 0.00	11.94 -0.23 0.00	12.08 -0.25 0.00	12.11 -0.24 0.00	12.70 -0.25 0.00	12.02 -0.27 0.00	10.81 -0.25 0.00	9.58 -0.20 0.00
OSWEGO___6 23613	9.41 -0.17 0.00	8.24 -0.15 0.00	7.96 -0.15 0.00	7.47 -0.14 0.00	7.72 -0.14 0.00	8.70 -0.16 0.00	8.32 -0.14 -0.11	10.06 -0.22 0.00	11.33 -0.23 0.00	11.91 -0.23 0.00	11.75 -0.22 0.00	11.74 -0.23 0.00	11.61 -0.20 0.00	11.49 -0.21 0.00	11.36 -0.22 0.00	11.58 -0.24 0.00	11.37 -0.22 0.00	11.94 -0.23 0.00	12.08 -0.25 0.00	12.11 -0.24 0.00	12.70 -0.25 0.00	12.02 -0.27 0.00	10.81 -0.25 0.00	9.58 -0.20 0.00
OUTOKUMPU-AB___DRP 24206	8.99 -0.59 0.00	7.93 -0.46 0.00	7.67 -0.44 0.00	7.23 -0.38 0.00	7.47 -0.40 0.00	8.34 -0.52 0.00	8.14 -0.46 -0.25	10.13 -0.54 -0.40	13.02 -0.59 -2.04	14.10 -0.62 -2.58	13.78 -0.56 -2.38	14.43 -0.60 -3.06	13.72 -0.50 -2.41	13.02 -0.56 -1.88	10.98 -0.60 0.00	11.10 -0.71 0.00	10.96 -0.64 -0.01	11.55 -0.69 -0.07	11.52 -0.81 0.00	11.59 -0.75 0.00	12.19 -0.75 0.00	11.39 -0.90 0.00	10.20 -0.86 0.00	9.11 -0.66 0.00
OXBOW___ 24026	8.89 -0.70 0.00	7.83 -0.55 0.00	7.58 -0.53 0.00	7.14 -0.47 0.00	7.37 -0.50 0.00	8.24 -0.62 0.00	7.86 -0.73 -0.25	8.71 -0.90 0.67	7.31 -0.99 3.27	6.99 -1.03 4.12	4.48 -0.97 6.51	6.08 -1.02 4.87	4.31 -0.90 6.60	5.60 -0.96 5.14	10.79 -0.76 0.02	10.93 -0.86 0.02	10.78 -0.79 0.02	11.26 -0.85 0.05	11.34 -0.97 0.02	11.40 -0.93 0.02	12.03 -0.92 0.00	11.22 -1.07 0.00	10.07 -1.00 0.00	8.99 -0.78 0.00
OXY_CHEM_DSASP 323612	8.76 -0.82 0.00	7.72 -0.67 0.00	7.47 -0.64 0.00	7.04 -0.57 0.00	7.26 -0.61 0.00	8.12 -0.74 0.00	7.85 -0.74 -0.25	8.71 -0.90 0.67	7.29 -1.01 3.27	6.98 -1.04 4.12	4.47 -0.98 6.51	6.07 -1.03 4.87	4.30 -0.91 6.60	5.59 -0.97 5.14	10.60 -0.95 0.03	10.73 -1.05 0.03	10.56 -0.98 0.04	10.97 -1.06 0.14	11.12 -1.17 0.03	11.19 -1.12 0.03	11.81 -1.14 0.00	11.02 -1.27 0.00	9.89 -1.17 0.00	8.84 -0.93 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	8.76 -0.82 0.00	7.72 -0.67 0.00	7.47 -0.64 0.00	7.04 -0.57 0.00	7.26 -0.61 0.00	8.12 -0.74 0.00	7.85 -0.74 -0.25	8.71 -0.90 0.67	7.29 -1.01 3.27	6.98 -1.04 4.12	4.47 -0.98 6.51	6.07 -1.03 4.87	4.30 -0.91 6.60	5.59 -0.97 5.14	10.60 -0.95 0.03	10.73 -1.05 0.03	10.56 -0.98 0.04	10.97 -1.06 0.14	11.12 -1.17 0.03	11.19 -1.12 0.03	11.81 -1.14 0.00	11.02 -1.27 0.00	9.89 -1.17 0.00	8.84 -0.93 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	10.54 0.95 -0.01	9.21 0.81 -0.01	8.91 0.80 -0.01	8.35 0.73 -0.01	8.64 0.76 -0.01	9.72 0.85 -0.01	10.69 0.81 -1.53	12.43 1.17 -0.99	13.99 1.33 -1.09	15.32 1.38 -1.80	13.55 1.38 -0.21	13.96 1.35 -0.64	13.96 1.35 -0.81	13.96 1.33 -0.93	13.47 1.31 -0.59	13.19 1.33 -0.05	13.96 1.33 -1.05	16.09 1.39 -2.54	16.32 1.41 -2.59	16.34 1.42 -2.57	15.41 1.49 -0.98	14.08 1.38 -0.41	12.32 1.25 -0.01	11.87 1.10 -0.99
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	10.54 0.95 -0.01	9.21 0.81 -0.01	8.91 0.80 -0.01	8.35 0.74 -0.01	8.63 0.76 -0.01	9.72 0.85 -0.01	10.70 0.82 -1.53	12.43 1.17 -0.99	13.99 1.33 -1.09	15.32 1.38 -1.80	13.54 1.36 -0.21	13.96 1.35 -0.64	13.96 1.35 -0.81	13.95 1.32 -0.93	13.47 1.31 -0.59	13.19 1.33 -0.05	13.95 1.32 -1.05	16.09 1.39 -2.54	16.31 1.39 -2.59	16.32 1.41 -2.57	15.40 1.48 -0.98	14.06 1.36 -0.41	12.31 1.24 -0.01	11.87 1.10 -0.99

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	9.29 -0.30 0.00	8.18 -0.21 0.00	7.92 -0.19 0.00	7.45 -0.16 0.00	7.69 -0.17 0.00	8.62 -0.24 0.00	8.38 -0.24 -0.27	13.80 -0.30 -3.82	30.41 -0.32 -19.16	36.00 -0.34 -24.20	42.25 -0.30 -30.58	40.33 -0.32 -28.68	42.57 -0.22 -30.99	35.54 -0.29 -24.14	11.41 -0.27 -0.10	11.58 -0.34 -0.11	11.44 -0.29 -0.15	12.58 -0.32 -0.73	11.95 -0.43 -0.05	12.03 -0.37 -0.05	12.56 -0.36 0.02	11.76 -0.52 0.01	10.54 -0.52 0.00	9.37 -0.38 0.02
PAWLING_115_KV_BK3_REV_LBMP_H 345028	10.46 0.87 0.00	9.15 0.76 0.00	8.84 0.73 0.00	8.29 0.68 0.00	8.55 0.68 0.00	9.63 0.77 0.00	10.68 0.75 -1.58	12.19 1.10 -0.82	14.02 1.34 -1.12	15.38 1.41 -1.83	13.61 1.42 -0.23	14.03 1.40 -0.66	14.03 1.39 -0.83	14.00 1.34 -0.96	13.49 1.31 -0.60	13.10 1.24 -0.05	13.71 1.25 -0.88	15.65 1.36 -2.12	15.87 1.38 -2.16	15.91 1.42 -2.14	15.24 1.48 -0.82	13.99 1.35 -0.35	12.23 1.16 0.00	11.66 1.07 -0.82
PEEKSKILL____ 23653	10.39 0.81 0.00	9.08 0.70 0.00	8.78 0.67 0.00	8.23 0.62 0.00	8.50 0.64 0.00	9.58 0.72 0.00	10.55 0.69 -1.51	12.29 1.04 -0.97	13.82 1.17 -1.09	15.15 1.23 -1.79	13.39 1.21 -0.22	13.82 1.21 -0.64	13.82 1.20 -0.81	13.81 1.18 -0.93	13.33 1.16 -0.59	13.05 1.18 -0.05	13.81 1.18 -1.04	15.94 1.25 -2.52	16.16 1.26 -2.57	16.18 1.28 -2.55	15.25 1.33 -0.97	13.94 1.24 -0.42	12.17 1.11 0.00	11.74 1.00 -0.97
PGE MADISON____WINDPWR 24146	10.05 0.46 0.00	8.78 0.39 0.00	8.47 0.37 0.00	7.97 0.36 0.00	8.24 0.38 0.00	9.32 0.46 0.00	9.30 0.48 -0.48	10.92 0.56 -0.08	12.51 0.72 -0.23	13.25 0.80 -0.31	12.90 0.71 -0.23	13.03 0.75 -0.30	12.84 0.78 -0.25	12.64 0.74 -0.21	12.31 0.71 -0.02	12.55 0.73 0.00	12.38 0.75 -0.04	13.14 0.86 -0.11	13.28 0.84 -0.11	13.33 0.88 -0.11	13.85 0.87 -0.04	13.02 0.71 -0.02	11.58 0.52 0.00	10.26 0.45 -0.04
PIERCEFIELD____HYD 23852	9.02 -0.57 0.00	7.88 -0.51 0.00	7.61 -0.50 0.00	7.14 -0.46 0.01	7.36 -0.50 0.01	4.84 -0.53 3.49	6.98 -0.49 0.88	9.57 -0.58 0.13	10.96 -0.60 0.00	9.72 -0.66 1.76	10.09 -0.68 1.19	10.10 -0.65 1.22	10.57 -0.63 0.61	10.74 -0.62 0.34	10.93 -0.65 0.00	9.17 -0.69 1.96	10.89 -0.67 0.03	9.67 -0.69 1.80	9.28 -0.69 2.36	9.29 -0.68 2.38	7.94 -0.72 4.28	9.28 -0.66 2.34	9.07 -0.62 1.38	4.96 -0.55 4.26
PINELAWN_CC_1 323563	18.13 1.06 -7.48	17.68 0.93 -8.36	15.99 0.88 -6.99	15.57 0.81 -7.14	15.55 0.84 -6.84	15.87 0.90 -6.10	16.53 0.88 -7.30	17.14 1.25 -5.61	18.24 1.42 -5.26	19.12 1.47 -5.51	21.58 1.52 -8.10	22.57 1.51 -9.09	22.70 1.51 -9.38	21.36 1.49 -8.18	22.56 1.47 -9.51	22.52 1.48 -9.24	23.12 1.48 -10.05	24.64 1.52 -10.95	25.47 1.43 -11.70	26.81 1.43 -13.03	28.17 1.50 -13.73	24.63 1.45 -10.89	22.85 1.38 -10.41	19.66 1.20 -8.69
PJM_GEN_HTP_PROXY 323702	10.52 0.93 0.00	9.19 0.80 0.00	8.88 0.77 0.00	8.32 0.71 0.00	8.60 0.73 0.00	9.69 0.82 0.00	10.67 0.80 -1.52	12.44 1.17 -0.99	13.98 1.32 -1.10	15.33 1.38 -1.81	13.55 1.36 -0.22	13.97 1.35 -0.65	13.97 1.35 -0.82	13.96 1.32 -0.94	13.48 1.31 -0.59	13.19 1.32 -0.06	13.96 1.32 -1.05	16.10 1.39 -2.54	16.32 1.39 -2.60	16.33 1.41 -2.58	15.40 1.48 -0.98	14.07 1.36 -0.42	12.29 1.23 0.00	11.85 1.09 -0.98
PJM_GEN_KEYSTONE 24065	9.84 0.26 0.00	8.63 0.24 0.00	8.35 0.24 0.00	7.84 0.23 0.00	8.09 0.23 0.00	9.09 0.23 0.00	9.52 0.23 -0.94	11.39 0.35 -0.76	13.80 0.37 -1.87	15.11 0.40 -2.57	14.54 0.41 -2.17	14.65 0.39 -2.29	14.74 0.44 -2.50	14.19 0.40 -2.10	12.28 0.39 -0.31	12.23 0.38 -0.04	12.54 0.41 -0.55	13.94 0.43 -1.34	14.05 0.39 -1.32	14.08 0.42 -1.32	13.90 0.45 -0.50	12.84 0.34 -0.21	11.36 0.30 0.00	10.58 0.31 -0.50
PJM_GEN_NEPTUNE_PROXY 323594	14.72 1.01 -4.13	13.88 0.88 -4.61	12.79 0.83 -3.86	12.31 0.76 -3.94	12.43 0.79 -3.77	13.06 0.83 -3.37	13.86 0.80 -4.71	14.99 1.17 -3.54	16.30 1.34 -3.39	17.36 1.37 -3.85	17.97 1.43 -4.57	18.72 1.44 -5.31	18.78 1.43 -5.54	18.04 1.40 -4.94	18.48 1.39 -5.51	18.34 1.41 -5.12	19.00 1.40 -6.02	20.76 1.41 -7.18	21.37 1.42 -7.62	22.12 1.43 -8.34	22.46 1.50 -8.02	19.95 1.46 -6.20	18.10 1.29 -5.74	16.13 1.12 -5.23
PJM_GEN_VFT_PROXY 323633	10.53 0.94 0.00	9.19 0.80 0.00	8.89 0.78 0.00	8.32 0.71 0.00	8.60 0.73 0.00	9.69 0.82 0.00	10.68 0.81 -1.52	12.45 1.18 -0.99	13.98 1.32 -1.10	15.32 1.37 -1.81	13.55 1.36 -0.22	13.96 1.34 -0.65	13.96 1.33 -0.82	13.96 1.32 -0.94	13.48 1.31 -0.59	13.20 1.33 -0.06	13.96 1.32 -1.05	16.08 1.36 -2.55	16.30 1.37 -2.60	16.31 1.38 -2.58	15.38 1.45 -0.98	14.06 1.35 -0.42	12.29 1.23 0.00	11.85 1.09 -0.98
PLEASANTVLY____LBMP 24000	10.36 0.78 0.00	9.07 0.68 0.00	8.76 0.66 0.00	8.22 0.61 0.00	8.50 0.63 0.00	9.56 0.70 0.00	10.62 0.68 -1.59	12.30 0.99 -1.04	13.83 1.10 -1.16	15.20 1.15 -1.91	13.35 1.15 -0.24	13.79 1.14 -0.68	13.81 1.13 -0.87	13.80 1.11 -0.99	13.30 1.09 -0.63	12.98 1.11 -0.06	13.81 1.11 -1.11	16.04 1.18 -2.69	16.26 1.18 -2.74	16.28 1.21 -2.72	15.24 1.26 -1.04	13.90 1.17 -0.45	12.12 1.05 0.00	11.76 0.95 -1.04
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	10.44 0.85 0.00	9.13 0.74 0.00	8.82 0.71 0.00	8.26 0.65 0.00	8.54 0.68 0.00	9.62 0.76 0.00	10.62 0.74 -1.53	12.34 1.08 -0.99	13.89 1.21 -1.11	15.24 1.27 -1.82	13.44 1.26 -0.22	13.88 1.26 -0.65	13.87 1.24 -0.83	13.87 1.23 -0.95	13.38 1.20 -0.60	13.09 1.22 -0.06	13.86 1.22 -1.06	16.03 1.30 -2.56	16.25 1.31 -2.61	16.26 1.32 -2.59	15.32 1.39 -0.99	14.00 1.29 -0.43	12.21 1.15 0.00	11.79 1.03 -0.99
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	10.41 0.82 0.00	9.10 0.71 0.00	8.80 0.69 0.00	8.25 0.64 0.00	8.53 0.66 0.00	9.61 0.74 0.00	10.70 0.71 -1.64	11.99 1.01 -0.70	13.47 1.13 -0.77	14.61 1.21 -1.26	13.32 1.20 -0.16	13.63 1.21 -0.45	13.56 1.18 -0.57	13.52 1.17 -0.66	13.13 1.14 -0.41	13.00 1.15 -0.04	13.50 1.16 -0.75	15.24 1.25 -1.82	15.45 1.27 -1.85	15.48 1.30 -1.84	14.99 1.35 -0.70	13.83 1.24 -0.30	12.17 1.11 0.00	11.46 0.99 -0.70
POLETTI____ 23519	10.54 0.96 0.00	9.20 0.81 0.00	8.90 0.80 0.00	8.33 0.72 0.00	8.61 0.75 0.00	9.70 0.84 0.00	10.70 0.83 -1.52	12.48 1.21 -0.99	14.01 1.34 -1.10	15.34 1.40 -1.81	13.55 1.36 -0.22	13.97 1.35 -0.65	13.97 1.35 -0.82	13.97 1.33 -0.94	13.48 1.31 -0.59	13.20 1.33 -0.06	13.96 1.32 -1.05	16.10 1.39 -2.55	16.32 1.39 -2.60	16.32 1.39 -2.58	15.40 1.48 -0.98	14.07 1.36 -0.42	12.30 1.24 0.00	11.86 1.10 -0.98
PORT_JEFF_3 23555	18.32 1.03 -7.70	17.89 0.90 -8.61	16.18 0.87 -7.20	15.76 0.80 -7.35	15.74 0.83 -7.04	16.04 0.89 -6.29	16.67 0.84 -7.48	17.23 1.20 -5.75	18.29 1.34 -5.38	19.14 1.38 -5.62	21.69 1.40 -8.33	22.72 1.40 -9.34	22.82 1.38 -9.64	21.46 1.37 -8.40	22.71 1.35 -9.78	22.71 1.39 -9.51	23.28 1.38 -10.32	24.82 1.45 -11.20	25.77 1.47 -11.98	27.17 1.48 -13.34	28.62 1.57 -14.11	24.95 1.46 -11.20	23.07 1.29 -10.72	19.80 1.11 -8.92

PORT_JEFF_4 23616	18.32 1.03 -7.70	17.89 0.90 -8.61	16.18 0.87 -7.20	15.76 0.80 -7.35	15.74 0.83 -7.04	16.04 0.89 -6.29	16.67 0.84 -7.48	17.23 1.20 -5.75	18.29 1.34 -5.38	19.14 1.38 -5.62	21.69 1.40 -8.33	22.72 1.40 -9.34	22.82 1.38 -9.64	21.46 1.37 -8.40	22.71 1.35 -9.78	22.71 1.39 -9.51	23.28 1.38 -10.32	24.82 1.45 -11.20	25.77 1.47 -11.98	27.17 1.48 -13.34	28.62 1.57 -14.11	24.95 1.46 -11.20	23.07 1.29 -10.72	19.80 1.11 -8.92
PORT_JEFF_IC 23713	18.34 1.05 -7.70	17.91 0.92 -8.60	16.19 0.89 -7.19	15.78 0.82 -7.35	15.76 0.86 -7.04	16.06 0.92 -6.28	16.70 0.88 -7.47	17.25 1.23 -5.75	18.32 1.38 -5.37	19.19 1.43 -5.61	21.73 1.45 -8.32	22.74 1.44 -9.33	22.86 1.43 -9.63	21.50 1.41 -8.39	22.75 1.40 -9.77	22.75 1.44 -9.50	23.32 1.42 -10.30	24.85 1.50 -11.19	25.81 1.52 -11.96	27.22 1.54 -13.33	28.67 1.63 -14.09	25.00 1.52 -11.19	23.11 1.34 -10.70	19.83 1.15 -8.91
PPL PILGRIM_ST_GT1 24216	18.32 1.06 -7.67	17.89 0.93 -8.57	16.17 0.89 -7.17	15.75 0.82 -7.32	15.73 0.85 -7.01	16.04 0.92 -6.26	16.68 0.88 -7.45	17.27 1.26 -5.73	18.35 1.42 -5.36	19.21 1.47 -5.60	21.76 1.51 -8.29	22.77 1.50 -9.30	22.90 1.50 -9.60	21.53 1.47 -8.36	22.77 1.46 -9.73	22.75 1.48 -9.47	23.33 1.47 -10.27	24.82 1.50 -11.16	25.77 1.50 -11.93	27.17 1.53 -13.29	28.60 1.60 -14.05	24.95 1.51 -11.15	23.11 1.38 -10.67	19.84 1.19 -8.88
PPL PILGRIM_ST_GT2 24217	18.32 1.06 -7.67	17.89 0.93 -8.57	16.17 0.89 -7.17	15.75 0.82 -7.32	15.73 0.85 -7.01	16.04 0.92 -6.26	16.68 0.88 -7.45	17.27 1.26 -5.73	18.35 1.42 -5.36	19.21 1.47 -5.60	21.76 1.51 -8.29	22.77 1.50 -9.30	22.90 1.50 -9.60	21.53 1.47 -8.36	22.77 1.46 -9.73	22.75 1.48 -9.47	23.33 1.47 -10.27	24.82 1.50 -11.16	25.77 1.50 -11.93	27.17 1.53 -13.29	28.60 1.60 -14.05	24.95 1.51 -11.15	23.11 1.38 -10.67	19.84 1.19 -8.88
PPL_SHRM_GT3 24213	18.21 0.92 -7.70	17.80 0.81 -8.60	16.11 0.80 -7.20	15.70 0.74 -7.35	15.68 0.77 -7.04	15.95 0.81 -6.28	16.58 0.76 -7.47	17.11 1.09 -5.75	18.13 1.19 -5.38	19.00 1.24 -5.62	21.53 1.24 -8.33	22.55 1.23 -9.34	22.66 1.22 -9.63	21.30 1.20 -8.39	22.53 1.18 -9.77	22.55 1.23 -9.50	23.10 1.20 -10.31	24.68 1.31 -11.20	25.61 1.31 -11.97	27.02 1.33 -13.34	28.48 1.44 -14.10	24.79 1.30 -11.20	22.94 1.16 -10.71	19.67 0.99 -8.91
PPL_SHRM_GT4 24214	18.21 0.92 -7.70	17.80 0.81 -8.60	16.11 0.80 -7.20	15.70 0.74 -7.35	15.68 0.77 -7.04	15.95 0.81 -6.28	16.58 0.76 -7.47	17.11 1.09 -5.75	18.13 1.19 -5.38	19.00 1.24 -5.62	21.53 1.24 -8.33	22.55 1.23 -9.34	22.66 1.22 -9.63	21.30 1.20 -8.39	22.53 1.18 -9.77	22.55 1.23 -9.50	23.10 1.20 -10.31	24.68 1.31 -11.20	25.61 1.31 -11.97	27.02 1.33 -13.34	28.48 1.44 -14.10	24.79 1.30 -11.20	22.94 1.16 -10.71	19.67 0.99 -8.91
PROJECT___ORANGE 1 24174	9.54 -0.05 0.00	8.35 -0.04 0.00	8.07 -0.04 0.00	7.57 -0.04 0.00	7.83 -0.04 0.00	8.82 -0.04 0.00	8.45 -0.03 -0.14	10.18 -0.09 0.00	11.49 -0.08 0.00	12.08 -0.06 0.00	11.92 -0.05 0.00	11.92 -0.05 0.00	11.77 -0.04 0.00	11.65 -0.05 0.00	11.52 -0.06 0.00	11.74 -0.07 0.00	11.53 -0.06 0.00	12.11 -0.06 0.00	12.26 -0.07 0.00	12.29 -0.06 0.00	12.88 -0.06 0.00	12.18 -0.11 0.00	10.94 -0.12 0.00	9.69 -0.08 0.00
PROJECT___ORANGE 2 24166	9.54 -0.05 0.00	8.35 -0.04 0.00	8.07 -0.04 0.00	7.57 -0.04 0.00	7.83 -0.04 0.00	8.82 -0.04 0.00	8.45 -0.03 -0.14	10.18 -0.09 0.00	11.49 -0.08 0.00	12.08 -0.06 0.00	11.92 -0.05 0.00	11.92 -0.05 0.00	11.77 -0.04 0.00	11.65 -0.05 0.00	11.52 -0.06 0.00	11.74 -0.07 0.00	11.53 -0.06 0.00	12.11 -0.06 0.00	12.26 -0.07 0.00	12.29 -0.06 0.00	12.88 -0.06 0.00	12.18 -0.11 0.00	10.94 -0.12 0.00	9.69 -0.08 0.00
PYRITES___HYD 24023	9.10 -0.49 0.00	7.94 -0.44 0.00	7.67 -0.44 0.00	7.19 -0.41 0.01	7.43 -0.43 0.01	4.81 -0.46 3.59	7.03 -0.42 0.90	9.67 -0.47 0.14	11.08 -0.49 0.00	9.81 -0.52 1.81	10.19 -0.55 1.23	10.20 -0.51 1.26	10.68 -0.50 0.63	10.85 -0.49 0.35	11.05 -0.52 0.00	9.23 -0.57 2.01	10.99 -0.57 0.03	9.74 -0.57 1.86	9.33 -0.57 2.43	9.35 -0.56 2.45	7.95 -0.60 4.40	9.34 -0.54 2.41	9.13 -0.52 1.42	4.92 -0.47 4.39
RAMAPO___LBMP 323565	10.35 0.77 0.00	9.05 0.66 0.00	8.75 0.64 0.00	8.19 0.59 0.00	8.47 0.61 0.00	9.54 0.68 0.00	10.46 0.65 -1.46	12.21 1.00 -0.94	13.73 1.11 -1.05	15.05 1.18 -1.73	13.34 1.16 -0.21	13.75 1.16 -0.62	13.75 1.16 -0.78	13.73 1.13 -0.90	13.26 1.11 -0.57	13.00 1.13 -0.05	13.73 1.14 -1.01	15.81 1.20 -2.43	16.03 1.22 -2.48	16.05 1.23 -2.46	15.18 1.29 -0.94	13.88 1.19 -0.40	12.14 1.07 0.00	11.67 0.96 -0.94
RANKINE____ 23646	9.16 -0.42 0.00	8.08 -0.31 0.00	7.82 -0.29 0.00	7.36 -0.25 0.00	7.60 -0.27 0.00	8.50 -0.36 0.00	8.26 -0.36 -0.27	11.53 -0.45 -1.71	19.73 -0.49 -8.65	22.55 -0.51 -10.92	24.59 -0.47 -13.09	24.43 -0.50 -12.96	24.67 -0.40 -13.26	21.56 -0.47 -10.33	11.17 -0.44 -0.03	11.32 -0.53 -0.04	11.15 -0.48 -0.04	11.94 -0.51 -0.28	11.70 -0.62 0.02	11.78 -0.56 0.02	12.38 -0.54 0.02	11.58 -0.70 0.01	10.39 -0.68 0.00	9.24 -0.51 0.02
RAVENSWOOD_GT2_1 24244	10.53 0.94 0.00	9.19 0.81 0.00	8.89 0.79 0.00	8.32 0.72 0.00	8.61 0.74 0.00	9.69 0.83 0.00	10.68 0.81 -1.52	12.46 1.18 -1.00	14.00 1.33 -1.10	15.33 1.38 -1.81	13.56 1.38 -0.22	13.97 1.35 -0.65	13.97 1.35 -0.82	13.97 1.33 -0.94	13.48 1.31 -0.59	13.20 1.33 -0.06	13.97 1.33 -1.05	16.11 1.40 -2.55	16.33 1.41 -2.60	16.33 1.41 -2.58	15.40 1.48 -0.98	14.08 1.38 -0.42	12.30 1.24 0.00	11.86 1.10 -0.98
RAVENSWOOD_GT2_2 24245	10.53 0.94 0.00	9.19 0.81 0.00	8.89 0.79 0.00	8.32 0.72 0.00	8.61 0.74 0.00	9.69 0.83 0.00	10.68 0.81 -1.52	12.46 1.18 -1.00	14.00 1.33 -1.10	15.33 1.38 -1.81	13.56 1.38 -0.22	13.97 1.35 -0.65	13.97 1.35 -0.82	13.97 1.33 -0.94	13.48 1.31 -0.59	13.20 1.33 -0.06	13.97 1.33 -1.05	16.11 1.40 -2.55	16.33 1.41 -2.60	16.33 1.41 -2.58	15.40 1.48 -0.98	14.08 1.38 -0.42	12.30 1.24 0.00	11.86 1.10 -0.98
RAVENSWOOD_GT2_3 24246	10.53 0.95 0.00	9.20 0.81 0.00	8.89 0.79 0.00	8.33 0.72 0.00	8.61 0.74 0.00	9.70 0.84 0.00	10.69 0.82 -1.52	12.46 1.18 -1.00	14.00 1.33 -1.10	15.34 1.40 -1.81	13.56 1.38 -0.22	13.98 1.36 -0.65	13.98 1.36 -0.82	13.98 1.34 -0.94	13.49 1.32 -0.59	13.21 1.35 -0.06	13.97 1.33 -1.05	16.11 1.40 -2.55	16.33 1.41 -2.60	16.34 1.42 -2.58	15.42 1.49 -0.98	14.08 1.38 -0.42	12.31 1.25 0.00	11.87 1.11 -0.98
RAVENSWOOD_GT2_4 24247	10.53 0.95 0.00	9.20 0.81 0.00	8.89 0.79 0.00	8.33 0.72 0.00	8.61 0.74 0.00	9.70 0.84 0.00	10.69 0.82 -1.52	12.46 1.18 -1.00	14.00 1.33 -1.10	15.34 1.40 -1.81	13.56 1.38 -0.22	13.98 1.36 -0.65	13.98 1.36 -0.82	13.98 1.34 -0.94	13.49 1.32 -0.59	13.21 1.35 -0.06	13.97 1.33 -1.05	16.11 1.40 -2.55	16.33 1.41 -2.60	16.34 1.42 -2.58	15.42 1.49 -0.98	14.08 1.38 -0.42	12.31 1.25 0.00	11.87 1.11 -0.98

RAVENSWOOD_GT3_1 24248	10.53 0.94 0.00	9.19 0.81 0.00	8.89 0.78 0.00	8.32 0.72 0.00	8.61 0.74 0.00	9.69 0.83 0.00	10.68 0.81 -1.52	12.46 1.18 -1.00	14.00 1.33 -1.10	15.33 1.38 -1.81	13.55 1.36 -0.22	13.97 1.35 -0.65	13.97 1.35 -0.82	13.97 1.33 -0.94	13.48 1.31 -0.59	13.20 1.33 -0.06	13.96 1.32 -1.05	16.10 1.39 -2.55	16.33 1.41 -2.60	16.33 1.41 -2.58	15.40 1.48 -0.98	14.08 1.38 -0.42	12.30 1.24 0.00	11.86 1.10 -0.98
RAVENSWOOD_GT3_2 24249	10.53 0.94 0.00	9.19 0.81 0.00	8.89 0.78 0.00	8.32 0.72 0.00	8.61 0.74 0.00	9.69 0.83 0.00	10.68 0.81 -1.52	12.46 1.18 -1.00	14.00 1.33 -1.10	15.33 1.38 -1.81	13.55 1.36 -0.22	13.97 1.35 -0.65	13.97 1.35 -0.82	13.97 1.33 -0.94	13.48 1.31 -0.59	13.20 1.33 -0.06	13.96 1.32 -1.05	16.10 1.39 -2.55	16.33 1.41 -2.60	16.33 1.41 -2.58	15.40 1.48 -0.98	14.08 1.38 -0.42	12.30 1.24 0.00	11.86 1.10 -0.98
RAVENSWOOD_GT3_3 24250	10.53 0.95 0.00	9.20 0.81 0.00	8.89 0.79 0.00	8.33 0.72 0.00	8.61 0.75 0.00	9.70 0.84 0.00	10.69 0.82 -1.52	12.47 1.19 -1.00	14.01 1.34 -1.10	15.34 1.40 -1.81	13.57 1.39 -0.22	14.00 1.38 -0.65	13.98 1.36 -0.82	13.98 1.34 -0.94	13.49 1.32 -0.59	13.21 1.35 -0.06	13.98 1.34 -1.05	16.12 1.41 -2.55	16.34 1.42 -2.60	16.34 1.42 -2.58	15.42 1.49 -0.98	14.10 1.39 -0.42	12.31 1.25 0.00	11.87 1.11 -0.98
RAVENSWOOD_GT3_4 24251	10.53 0.95 0.00	9.20 0.81 0.00	8.89 0.79 0.00	8.33 0.72 0.00	8.61 0.75 0.00	9.70 0.84 0.00	10.69 0.82 -1.52	12.47 1.19 -1.00	14.01 1.34 -1.10	15.34 1.40 -1.81	13.57 1.39 -0.22	14.00 1.38 -0.65	13.98 1.36 -0.82	13.98 1.34 -0.94	13.49 1.32 -0.59	13.21 1.35 -0.06	13.98 1.34 -1.05	16.12 1.41 -2.55	16.34 1.42 -2.60	16.34 1.42 -2.58	15.42 1.49 -0.98	14.10 1.39 -0.42	12.31 1.25 0.00	11.87 1.11 -0.98
RAVENSWOOD_GT_1 23729	10.58 0.99 -0.01	9.23 0.84 -0.01	8.94 0.82 -0.01	8.36 0.75 -0.01	8.65 0.77 -0.01	9.74 0.87 -0.01	10.73 0.85 -1.53	12.49 1.21 -1.00	14.05 1.38 -1.11	16.09 1.44 -2.51	16.54 1.42 -3.16	23.78 1.41 -10.40	15.04 1.40 -1.83	15.03 1.38 -1.95	15.04 1.37 -2.10	14.03 1.38 -0.84	22.31 1.38 -9.35	17.59 1.45 -3.98	16.39 1.45 -2.60	16.40 1.47 -2.58	15.48 1.54 -0.99	14.14 1.42 -0.43	12.35 1.28 -0.01	11.91 1.14 -0.99
RAVENSWOOD_GT_10 24258	10.53 0.94 0.00	9.19 0.81 0.00	8.89 0.78 0.00	8.32 0.72 0.00	8.61 0.74 0.00	9.70 0.83 0.00	10.68 0.81 -1.52	12.46 1.18 -1.00	13.98 1.32 -1.10	15.41 1.38 -1.89	13.89 1.36 -0.56	15.10 1.35 -1.77	14.09 1.35 -0.94	14.09 1.33 -1.06	13.66 1.31 -0.77	13.29 1.33 -0.15	14.92 1.32 -2.01	16.27 1.39 -2.71	16.32 1.39 -2.60	16.33 1.41 -2.58	15.41 1.48 -0.99	14.07 1.36 -0.42	12.30 1.24 0.00	11.86 1.10 -0.99
RAVENSWOOD_GT_11 24259	10.53 0.94 0.00	9.19 0.81 0.00	8.89 0.78 0.00	8.32 0.72 0.00	8.61 0.74 0.00	9.70 0.83 0.00	10.68 0.81 -1.52	12.46 1.18 -1.00	13.98 1.32 -1.10	15.41 1.38 -1.89	13.89 1.36 -0.56	15.10 1.35 -1.77	14.09 1.35 -0.94	14.09 1.33 -1.06	13.66 1.31 -0.77	13.29 1.33 -0.15	14.92 1.32 -2.01	16.27 1.39 -2.71	16.32 1.39 -2.60	16.33 1.41 -2.58	15.41 1.48 -0.99	14.07 1.36 -0.42	12.30 1.24 0.00	11.86 1.10 -0.99
RAVENSWOOD_GT_4 24252	10.52 0.93 -0.01	9.19 0.80 -0.01	8.89 0.78 -0.01	8.32 0.71 -0.01	8.60 0.73 -0.01	9.69 0.82 -0.01	10.68 0.80 -1.53	12.45 1.17 -1.00	13.99 1.32 -1.11	15.85 1.37 -2.34	15.78 1.36 -2.46	21.38 1.34 -8.07	14.73 1.33 -1.59	14.73 1.32 -1.71	14.61 1.30 -1.74	13.79 1.32 -0.65	20.28 1.32 -7.37	17.19 1.39 -3.64	16.33 1.39 -2.60	16.33 1.39 -2.58	15.40 1.46 -0.99	14.08 1.36 -0.43	12.30 1.23 -0.01	11.86 1.09 -0.99
RAVENSWOOD_GT_5 24254	10.52 0.93 -0.01	9.19 0.80 -0.01	8.89 0.78 -0.01	8.32 0.71 -0.01	8.60 0.73 -0.01	9.69 0.82 -0.01	10.68 0.80 -1.53	12.45 1.17 -1.00	13.99 1.32 -1.11	15.85 1.37 -2.34	15.78 1.36 -2.46	21.38 1.34 -8.07	14.73 1.33 -1.59	14.73 1.32 -1.71	14.61 1.30 -1.74	13.79 1.32 -0.65	20.28 1.32 -7.37	17.19 1.39 -3.64	16.33 1.39 -2.60	16.33 1.39 -2.58	15.40 1.46 -0.99	14.08 1.36 -0.43	12.30 1.23 -0.01	11.86 1.09 -0.99
RAVENSWOOD_GT_6 24253	10.52 0.93 -0.01	9.19 0.80 -0.01	8.89 0.78 -0.01	8.32 0.71 -0.01	8.60 0.73 -0.01	9.69 0.82 -0.01	10.68 0.80 -1.53	12.45 1.17 -1.00	13.99 1.32 -1.11	15.85 1.37 -2.34	15.78 1.36 -2.46	21.38 1.34 -8.07	14.73 1.33 -1.59	14.73 1.32 -1.71	14.61 1.30 -1.74	13.79 1.32 -0.65	20.28 1.32 -7.37	17.19 1.39 -3.64	16.33 1.39 -2.60	16.33 1.39 -2.58	15.40 1.46 -0.99	14.08 1.36 -0.43	12.30 1.23 -0.01	11.86 1.09 -0.99
RAVENSWOOD_GT_7 24255	10.52 0.93 -0.01	9.19 0.80 -0.01	8.89 0.78 -0.01	8.32 0.71 -0.01	8.60 0.73 -0.01	9.69 0.82 -0.01	10.68 0.80 -1.53	12.45 1.17 -1.00	13.99 1.32 -1.11	15.85 1.37 -2.34	15.78 1.36 -2.46	21.38 1.34 -8.07	14.73 1.33 -1.59	14.73 1.32 -1.71	14.61 1.30 -1.74	13.79 1.32 -0.65	20.28 1.32 -7.37	17.19 1.39 -3.64	16.33 1.39 -2.60	16.33 1.39 -2.58	15.40 1.46 -0.99	14.08 1.36 -0.43	12.30 1.23 -0.01	11.86 1.09 -0.99
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	10.53 0.94 0.00	9.19 0.81 0.00	8.89 0.78 0.00	8.32 0.72 0.00	8.61 0.74 0.00	9.70 0.83 0.00	10.68 0.81 -1.52	12.46 1.18 -1.00	13.98 1.32 -1.10	15.41 1.38 -1.89	13.89 1.36 -0.56	15.10 1.35 -1.77	14.09 1.35 -0.94	14.09 1.33 -1.06	13.66 1.31 -0.77	13.29 1.33 -0.15	14.92 1.32 -2.01	16.27 1.39 -2.71	16.32 1.39 -2.60	16.33 1.41 -2.58	15.41 1.48 -0.99	14.07 1.36 -0.42	12.30 1.24 0.00	11.86 1.10 -0.99
RAVENSWOOD_GT_9 24257	10.53 0.94 0.00	9.19 0.81 0.00	8.89 0.78 0.00	8.32 0.72 0.00	8.61 0.74 0.00	9.70 0.83 0.00	10.68 0.81 -1.52	12.46 1.18 -1.00	13.98 1.32 -1.10	15.41 1.38 -1.89	13.89 1.36 -0.56	15.10 1.35 -1.77	14.09 1.35 -0.94	14.09 1.33 -1.06	13.66 1.31 -0.77	13.29 1.33 -0.15	14.92 1.32 -2.01	16.27 1.39 -2.71	16.32 1.39 -2.60	16.33 1.41 -2.58	15.41 1.48 -0.99	14.07 1.36 -0.42	12.30 1.24 0.00	11.86 1.10 -0.99
RAVENSWOOD___1 23533	10.58 0.99 -0.01	9.23 0.84 -0.01	8.94 0.82 -0.01	8.36 0.75 -0.01	8.65 0.77 -0.01	9.74 0.87 -0.01	10.73 0.85 -1.53	12.49 1.21 -1.00	14.05 1.38 -1.11	16.09 1.44 -2.51	16.54 1.42 -3.16	23.78 1.41 -10.40	15.04 1.40 -1.83	15.03 1.38 -1.95	15.04 1.37 -2.10	14.03 1.38 -0.84	22.31 1.38 -9.35	17.59 1.45 -3.98	16.39 1.45 -2.60	16.40 1.47 -2.58	15.48 1.54 -0.99	14.14 1.42 -0.43	12.35 1.28 -0.01	11.91 1.14 -0.99
RAVENSWOOD___2 23534	10.58 0.99 -0.01	9.23 0.84 -0.01	8.94 0.82 -0.01	8.36 0.75 -0.01	8.65 0.77 -0.01	9.74 0.87 -0.01	10.73 0.85 -1.53	12.49 1.21 -1.00	14.05 1.38 -1.11	16.09 1.44 -2.51	16.54 1.42 -3.16	23.78 1.41 -10.40	15.04 1.40 -1.83	15.03 1.38 -1.95	15.04 1.37 -2.10	14.03 1.38 -0.84	22.31 1.38 -9.35	17.59 1.45 -3.98	16.39 1.45 -2.60	16.40 1.47 -2.58	15.48 1.54 -0.99	14.14 1.42 -0.43	12.35 1.28 -0.01	11.91 1.14 -0.99

RAVENSWOOD___3 23535	10.53 0.95 0.00	9.19 0.81 0.00	8.89 0.79 0.00	8.32 0.72 0.00	8.61 0.74 0.00	9.69 0.83 0.00	10.68 0.81 -1.52	12.46 1.18 -1.00	14.00 1.33 -1.10	15.33 1.38 -1.81	13.56 1.38 -0.22	13.98 1.36 -0.65	13.97 1.35 -0.82	13.97 1.33 -0.94	13.48 1.31 -0.59	13.20 1.33 -0.06	13.97 1.33 -1.05	16.11 1.40 -2.55	16.33 1.41 -2.60	16.33 1.41 -2.58	15.40 1.48 -0.98	14.08 1.38 -0.42	12.30 1.24 0.00	11.86 1.10 -0.98
RAVENSWOOD___4 23820	10.58 0.99 -0.01	9.23 0.84 -0.01	8.94 0.82 -0.01	8.36 0.75 -0.01	8.65 0.77 -0.01	9.74 0.87 -0.01	10.73 0.85 -1.53	12.49 1.21 -1.00	14.05 1.38 -1.11	16.09 1.44 -2.51	16.54 1.42 -3.16	23.78 1.41 -10.40	15.04 1.40 -1.83	15.03 1.38 -1.95	15.04 1.37 -2.10	14.03 1.38 -0.84	22.31 1.38 -9.35	17.59 1.45 -3.98	16.39 1.45 -2.60	16.40 1.47 -2.58	15.48 1.54 -0.99	14.14 1.42 -0.43	12.35 1.28 -0.01	11.91 1.14 -0.99
RCPL_TRUST___DRP 24196	10.53 0.94 0.00	9.19 0.81 0.00	8.89 0.78 0.00	8.32 0.72 0.00	8.61 0.74 0.00	9.69 0.83 0.00	10.68 0.81 -1.52	12.46 1.19 -0.99	14.01 1.34 -1.10	15.36 1.41 -1.81	13.57 1.39 -0.22	14.00 1.38 -0.65	14.00 1.37 -0.82	13.98 1.34 -0.94	13.49 1.32 -0.59	13.21 1.35 -0.06	13.98 1.34 -1.05	16.12 1.41 -2.54	16.33 1.41 -2.60	16.34 1.42 -2.58	15.42 1.49 -0.98	14.08 1.38 -0.42	12.30 1.24 0.00	11.87 1.11 -0.98
RENSSELAER___COGEN 23796	10.07 0.49 0.00	8.82 0.44 0.00	8.53 0.42 0.00	8.00 0.40 0.00	8.27 0.40 0.00	9.46 0.46 -0.14	10.81 0.43 -2.03	10.80 0.48 -0.04	12.12 0.52 -0.03	12.80 0.53 -0.13	12.56 0.54 -0.05	12.57 0.53 -0.07	12.39 0.53 -0.05	12.26 0.51 -0.05	12.11 0.51 -0.02	12.39 0.50 -0.08	12.15 0.52 -0.04	12.91 0.57 -0.17	13.09 0.57 -0.19	13.12 0.58 -0.19	13.75 0.60 -0.21	12.95 0.55 -0.11	11.67 0.55 -0.05	10.46 0.48 -0.21
REVERE_CPPR_DRP 24186	9.77 0.18 0.00	8.54 0.15 0.00	8.25 0.14 0.00	7.75 0.14 0.00	8.01 0.14 0.00	8.90 0.18 0.14	8.56 0.20 -0.01	10.53 0.26 0.01	11.88 0.31 0.00	12.45 0.38 0.07	12.24 0.32 0.05	12.28 0.36 0.05	12.17 0.39 0.02	12.06 0.37 0.01	11.88 0.30 0.00	12.03 0.30 0.08	11.90 0.31 0.00	12.45 0.35 0.07	12.60 0.36 0.09	12.63 0.37 0.09	13.15 0.38 0.17	12.49 0.29 0.09	11.21 0.20 0.05	9.78 0.18 0.17
RIVERBAY___ 323610	10.54 0.95 -0.01	9.21 0.81 -0.01	8.91 0.80 -0.01	8.35 0.74 -0.01	8.63 0.76 -0.01	9.72 0.85 -0.01	10.70 0.82 -1.53	12.43 1.17 -0.99	13.99 1.33 -1.09	15.32 1.38 -1.80	13.54 1.36 -0.21	13.96 1.35 -0.64	13.95 1.35 -0.81	13.95 1.32 -0.93	13.47 1.31 -0.59	13.19 1.33 -0.05	13.95 1.32 -1.05	16.09 1.39 -2.54	16.31 1.39 -2.59	16.32 1.41 -2.57	15.40 1.48 -0.98	14.06 1.36 -0.41	12.31 1.24 -0.01	11.87 1.10 -0.99
ROCHESTER_9_IC 23652	9.46 -0.12 0.00	8.30 -0.09 0.00	8.02 -0.09 0.00	7.54 -0.07 0.00	7.80 -0.07 0.00	8.76 -0.11 0.00	8.47 -0.08 -0.19	10.14 -0.13 0.00	11.41 -0.15 0.00	12.03 -0.11 0.00	11.88 -0.08 0.00	11.88 -0.10 0.00	11.77 -0.04 0.00	11.61 -0.08 0.00	11.49 -0.09 0.00	11.67 -0.14 0.00	11.48 -0.10 0.00	12.07 -0.10 0.00	12.20 -0.14 0.00	12.24 -0.11 0.00	12.91 -0.04 0.00	12.08 -0.21 0.00	10.82 -0.24 0.00	9.61 -0.17 0.00
ROSETON___1 23587	10.34 0.76 0.00	9.05 0.66 0.00	8.75 0.64 0.00	8.20 0.59 0.00	8.47 0.61 0.00	9.54 0.68 0.00	10.52 0.66 -1.51	12.22 0.98 -0.97	13.75 1.10 -1.09	15.08 1.15 -1.78	13.32 1.14 -0.22	13.75 1.14 -0.64	13.75 1.13 -0.81	13.74 1.11 -0.93	13.25 1.09 -0.59	12.98 1.11 -0.05	13.74 1.11 -1.04	15.86 1.18 -2.51	16.08 1.18 -2.56	16.10 1.21 -2.54	15.17 1.26 -0.97	13.87 1.17 -0.42	12.13 1.06 0.00	11.69 0.95 -0.97
ROSETON___2 23588	10.34 0.76 0.00	9.05 0.66 0.00	8.75 0.64 0.00	8.20 0.59 0.00	8.47 0.61 0.00	9.54 0.68 0.00	10.52 0.66 -1.51	12.22 0.98 -0.97	13.75 1.10 -1.09	15.08 1.15 -1.78	13.32 1.14 -0.22	13.75 1.14 -0.64	13.75 1.13 -0.81	13.74 1.11 -0.93	13.25 1.09 -0.59	12.98 1.11 -0.05	13.74 1.11 -1.04	15.86 1.18 -2.51	16.08 1.18 -2.56	16.10 1.21 -2.54	15.17 1.26 -0.97	13.87 1.17 -0.42	12.13 1.06 0.00	11.69 0.95 -0.97
RUSSELL___1 23602	9.51 -0.08 0.00	8.34 -0.05 0.00	8.06 -0.05 0.00	7.58 -0.03 0.00	7.83 -0.03 0.00	8.80 -0.06 0.00	8.51 -0.03 -0.19	10.19 -0.08 0.00	11.49 -0.08 0.00	12.11 -0.04 0.00	11.95 -0.01 0.00	11.94 -0.04 0.00	11.84 0.04 0.00	11.68 -0.01 0.00	11.56 -0.02 0.00	11.74 -0.07 0.00	11.55 -0.03 0.00	12.14 -0.02 0.00	12.27 -0.06 0.00	12.32 -0.02 0.00	13.00 0.05 0.00	12.15 -0.13 0.00	10.89 -0.18 0.00	9.66 -0.11 0.00
RUSSELL___2 23532	9.51 -0.08 0.00	8.34 -0.05 0.00	8.06 -0.05 0.00	7.58 -0.03 0.00	7.83 -0.03 0.00	8.80 -0.06 0.00	8.51 -0.03 -0.19	10.19 -0.08 0.00	11.49 -0.08 0.00	12.11 -0.04 0.00	11.95 -0.01 0.00	11.94 -0.04 0.00	11.84 0.04 0.00	11.68 -0.01 0.00	11.56 -0.02 0.00	11.74 -0.07 0.00	11.55 -0.03 0.00	12.14 -0.02 0.00	12.27 -0.06 0.00	12.32 -0.02 0.00	13.00 0.05 0.00	12.15 -0.13 0.00	10.89 -0.18 0.00	9.66 -0.11 0.00
RUSSELL___3 23549	9.51 -0.08 0.00	8.34 -0.05 0.00	8.06 -0.05 0.00	7.58 -0.03 0.00	7.83 -0.03 0.00	8.80 -0.06 0.00	8.51 -0.03 -0.19	10.19 -0.08 0.00	11.49 -0.08 0.00	12.11 -0.04 0.00	11.95 -0.01 0.00	11.94 -0.04 0.00	11.84 0.04 0.00	11.68 -0.01 0.00	11.56 -0.02 0.00	11.74 -0.07 0.00	11.55 -0.03 0.00	12.14 -0.02 0.00	12.27 -0.06 0.00	12.32 -0.02 0.00	13.00 0.05 0.00	12.15 -0.13 0.00	10.89 -0.18 0.00	9.66 -0.11 0.00
RUSSELL___4 23556	9.51 -0.08 0.00	8.34 -0.05 0.00	8.06 -0.05 0.00	7.58 -0.03 0.00	7.83 -0.03 0.00	8.80 -0.06 0.00	8.51 -0.03 -0.19	10.19 -0.08 0.00	11.49 -0.08 0.00	12.11 -0.04 0.00	11.95 -0.01 0.00	11.94 -0.04 0.00	11.84 0.04 0.00	11.68 -0.01 0.00	11.56 -0.02 0.00	11.74 -0.07 0.00	11.55 -0.03 0.00	12.14 -0.02 0.00	12.27 -0.06 0.00	12.32 -0.02 0.00	13.00 0.05 0.00	12.15 -0.13 0.00	10.89 -0.18 0.00	9.66 -0.11 0.00
RUSSELL___STATION 23914	9.51 -0.08 0.00	8.34 -0.05 0.00	8.06 -0.05 0.00	7.58 -0.03 0.00	7.83 -0.03 0.00	8.80 -0.06 0.00	8.51 -0.03 -0.19	10.19 -0.08 0.00	11.49 -0.08 0.00	12.11 -0.04 0.00	11.95 -0.01 0.00	11.94 -0.04 0.00	11.84 0.04 0.00	11.68 -0.01 0.00	11.56 -0.02 0.00	11.74 -0.07 0.00	11.55 -0.03 0.00	12.14 -0.02 0.00	12.27 -0.06 0.00	12.32 -0.02 0.00	13.00 0.05 0.00	12.15 -0.13 0.00	10.89 -0.18 0.00	9.66 -0.11 0.00
S SALMON___HYD 24043	9.46 -0.12 0.00	8.28 -0.11 0.00	7.99 -0.11 0.00	7.51 -0.10 0.00	7.76 -0.10 0.00	8.42 -0.12 0.31	8.27 -0.11 -0.02	10.10 -0.16 0.01	11.41 -0.15 0.00	11.89 -0.10 0.16	11.76 -0.10 0.11	11.78 -0.08 0.11	11.69 -0.06 0.06	11.60 -0.07 0.03	11.47 -0.10 0.00	11.50 -0.14 0.18	11.46 -0.13 0.00	11.87 -0.13 0.16	11.97 -0.15 0.21	12.01 -0.12 0.21	12.42 -0.14 0.38	11.89 -0.18 0.21	10.75 -0.19 0.12	9.25 -0.14 0.38

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	9.04 -0.55 0.00	7.97 -0.42 0.00	7.71 -0.40 0.00	7.26 -0.35 0.00	7.49 -0.38 0.00	8.38 -0.48 0.00	8.13 -0.48 -0.25	11.49 -0.62 -1.83	20.14 -0.67 -9.24	23.12 -0.70 -11.68	24.58 -0.66 -13.28	25.11 -0.69 -13.83	24.69 -0.58 -13.46	21.53 -0.65 -10.49	10.99 -0.63 -0.03	11.14 -0.71 -0.03	11.00 -0.65 -0.06	11.81 -0.71 -0.35	11.56 -0.80 -0.03	11.63 -0.75 -0.03	12.19 -0.75 0.00	11.40 -0.88 0.00	10.22 -0.84 0.00	9.13 -0.65 0.00
SELKIRK___I 23801	10.06 0.48 0.00	8.81 0.42 0.00	8.51 0.41 0.00	7.99 0.38 0.00	8.26 0.39 0.00	9.30 0.44 0.00	10.73 0.42 -1.96	10.78 0.47 -0.03	12.12 0.52 -0.03	12.72 0.53 -0.05	12.51 0.54 -0.01	12.52 0.53 -0.02	12.36 0.53 -0.03	12.24 0.51 -0.03	12.10 0.50 -0.02	12.31 0.50 0.00	12.14 0.52 -0.03	12.81 0.56 -0.08	12.97 0.56 -0.09	13.00 0.57 -0.09	13.57 0.60 -0.03	12.85 0.55 -0.01	11.60 0.53 0.00	10.27 0.47 -0.03
SELKIRK___II 23799	10.06 0.48 0.00	8.81 0.42 0.00	8.51 0.41 0.00	7.99 0.38 0.00	8.26 0.39 0.00	9.30 0.44 0.00	10.73 0.42 -1.97	10.76 0.46 -0.02	12.10 0.51 -0.03	12.72 0.53 -0.04	12.51 0.54 -0.01	12.52 0.53 -0.02	12.35 0.52 -0.02	12.24 0.51 -0.03	12.09 0.50 -0.02	12.31 0.50 0.00	12.14 0.52 -0.03	12.80 0.56 -0.07	12.96 0.56 -0.08	12.99 0.57 -0.07	13.57 0.60 -0.03	12.85 0.55 -0.01	11.60 0.53 0.00	10.27 0.47 -0.03
SENECA OSWGO___HYD 24041	9.45 -0.13 0.00	8.27 -0.12 0.00	7.99 -0.11 0.00	7.50 -0.11 0.00	7.76 -0.11 0.00	8.73 -0.13 0.00	8.36 -0.12 -0.12	10.10 -0.17 0.00	11.38 -0.19 0.00	11.98 -0.16 0.00	11.81 -0.16 0.00	11.83 -0.14 0.00	11.66 -0.14 0.00	11.56 -0.14 0.00	11.42 -0.16 0.00	11.64 -0.18 0.00	11.42 -0.16 0.00	12.01 -0.16 0.00	12.15 -0.18 0.00	12.18 -0.17 0.00	12.78 -0.17 0.00	12.08 -0.21 0.00	10.85 -0.21 0.00	9.62 -0.16 0.00
SENECA___ENERGY 23797	9.47 -0.11 0.00	8.30 -0.09 0.00	8.02 -0.09 0.00	7.53 -0.08 0.00	7.80 -0.07 0.00	8.78 -0.08 0.00	8.49 -0.06 -0.20	10.16 -0.11 0.00	11.46 -0.10 0.00	12.08 -0.06 0.00	11.94 -0.02 0.00	11.94 -0.04 0.00	11.79 -0.01 0.00	11.66 -0.03 0.00	11.51 -0.07 0.00	11.72 -0.09 0.00	11.51 -0.08 0.00	12.10 -0.07 0.00	12.25 -0.09 0.00	12.27 -0.07 0.00	12.88 -0.06 0.00	12.13 -0.16 0.00	10.90 -0.17 0.00	9.64 -0.13 0.00
SHOEMAKER___GT 23640	10.23 0.64 0.00	8.96 0.57 0.00	8.66 0.55 0.00	8.12 0.51 0.00	8.39 0.52 0.00	9.45 0.58 0.00	10.29 0.55 -1.39	12.06 0.89 -0.89	13.57 1.01 -1.00	14.85 1.07 -1.64	13.22 1.05 -0.20	13.61 1.05 -0.59	13.59 1.04 -0.74	13.57 1.02 -0.86	13.13 1.01 -0.54	12.88 1.02 -0.05	13.56 1.02 -0.96	15.56 1.08 -2.31	15.79 1.10 -2.36	15.81 1.12 -2.34	15.02 1.18 -0.89	13.76 1.09 -0.38	12.06 1.00 0.00	11.57 0.90 -0.89
SHOREHAM_IC_1 23715	18.21 0.92 -7.70	17.80 0.81 -8.60	16.11 0.80 -7.20	15.70 0.74 -7.35	15.68 0.77 -7.04	15.95 0.81 -6.28	16.58 0.76 -7.47	17.11 1.09 -5.75	18.13 1.19 -5.38	19.00 1.24 -5.62	21.53 1.24 -8.33	22.55 1.23 -9.34	22.66 1.22 -9.63	21.30 1.20 -8.39	22.53 1.18 -9.77	22.55 1.23 -9.50	23.10 1.20 -10.31	24.68 1.31 -11.20	25.61 1.31 -11.97	27.02 1.33 -13.34	28.48 1.44 -14.10	24.79 1.30 -11.20	22.94 1.16 -10.71	19.67 0.99 -8.91
SHOREHAM_IC_2 23716	18.21 0.92 -7.70	17.80 0.81 -8.60	16.11 0.80 -7.20	15.70 0.74 -7.35	15.68 0.77 -7.04	15.95 0.81 -6.28	16.58 0.76 -7.47	17.11 1.09 -5.75	18.13 1.19 -5.38	19.00 1.24 -5.62	21.53 1.24 -8.33	22.55 1.23 -9.34	22.66 1.22 -9.63	21.30 1.20 -8.39	22.53 1.18 -9.77	22.55 1.23 -9.50	23.10 1.20 -10.31	24.68 1.31 -11.20	25.61 1.31 -11.97	27.02 1.33 -13.34	28.48 1.44 -14.10	24.79 1.30 -11.20	22.94 1.16 -10.71	19.67 0.99 -8.91
SISSONVILLE____ 23735	9.02 -0.57 0.00	7.88 -0.51 0.00	7.61 -0.50 0.00	7.14 -0.46 0.01	7.36 -0.50 0.01	4.84 -0.53 3.49	6.98 -0.49 0.88	9.57 -0.58 0.13	10.96 -0.60 0.00	9.72 -0.66 1.76	10.09 -0.68 1.19	10.10 -0.65 1.22	10.57 -0.63 0.61	10.74 -0.62 0.34	10.93 -0.65 0.00	9.17 -0.69 1.96	10.89 -0.67 0.03	9.67 -0.69 1.80	9.28 -0.69 2.36	9.29 -0.68 2.38	7.94 -0.72 4.28	9.28 -0.66 2.34	9.07 -0.62 1.38	4.96 -0.55 4.26
SITHE_IND_GS1 24169	9.36 -0.23 0.00	8.19 -0.20 0.00	7.91 -0.19 0.00	7.43 -0.17 0.00	7.69 -0.18 0.00	8.65 -0.21 0.00	8.26 -0.19 -0.10	10.00 -0.28 0.00	11.25 -0.31 0.00	11.84 -0.30 0.00	11.67 -0.30 0.00	11.67 -0.30 0.00	11.52 -0.28 0.00	11.40 -0.29 0.00	11.28 -0.30 0.00	11.49 -0.32 0.00	11.28 -0.30 0.00	11.86 -0.30 0.00	12.01 -0.32 0.00	12.04 -0.31 0.00	12.62 -0.32 0.00	11.94 -0.34 0.00	10.74 -0.32 0.00	9.53 -0.24 0.00
SITHE_IND_GS2 24170	9.36 -0.23 0.00	8.19 -0.20 0.00	7.91 -0.19 0.00	7.43 -0.17 0.00	7.69 -0.18 0.00	8.65 -0.21 0.00	8.26 -0.19 -0.10	10.00 -0.28 0.00	11.25 -0.31 0.00	11.84 -0.30 0.00	11.67 -0.30 0.00	11.67 -0.30 0.00	11.52 -0.28 0.00	11.40 -0.29 0.00	11.28 -0.30 0.00	11.49 -0.32 0.00	11.28 -0.30 0.00	11.86 -0.30 0.00	12.01 -0.32 0.00	12.04 -0.31 0.00	12.62 -0.32 0.00	11.94 -0.34 0.00	10.74 -0.32 0.00	9.53 -0.24 0.00
SITHE_IND_GS3 24171	9.36 -0.23 0.00	8.19 -0.20 0.00	7.91 -0.19 0.00	7.43 -0.17 0.00	7.69 -0.18 0.00	8.65 -0.21 0.00	8.26 -0.19 -0.10	10.00 -0.28 0.00	11.25 -0.31 0.00	11.84 -0.30 0.00	11.67 -0.30 0.00	11.67 -0.30 0.00	11.52 -0.28 0.00	11.40 -0.29 0.00	11.28 -0.30 0.00	11.49 -0.32 0.00	11.28 -0.30 0.00	11.86 -0.30 0.00	12.01 -0.32 0.00	12.04 -0.31 0.00	12.62 -0.32 0.00	11.94 -0.34 0.00	10.74 -0.32 0.00	9.53 -0.24 0.00
SITHE_IND_GS4 24172	9.36 -0.23 0.00	8.19 -0.20 0.00	7.91 -0.19 0.00	7.43 -0.17 0.00	7.69 -0.18 0.00	8.65 -0.21 0.00	8.26 -0.19 -0.10	10.00 -0.28 0.00	11.25 -0.31 0.00	11.84 -0.30 0.00	11.67 -0.30 0.00	11.67 -0.30 0.00	11.52 -0.28 0.00	11.40 -0.29 0.00	11.28 -0.30 0.00	11.49 -0.32 0.00	11.28 -0.30 0.00	11.86 -0.30 0.00	12.01 -0.32 0.00	12.04 -0.31 0.00	12.62 -0.32 0.00	11.94 -0.34 0.00	10.74 -0.32 0.00	9.53 -0.24 0.00
SITHE___BATAVIA 24024	9.17 -0.41 0.00	8.07 -0.32 0.00	7.81 -0.30 0.00	7.35 -0.26 0.00	7.60 -0.27 0.00	8.52 -0.35 0.00	8.27 -0.31 -0.23	9.74 -0.38 0.15	10.43 -0.41 0.73	10.82 -0.40 0.92	9.91 -0.36 1.69	10.49 -0.39 1.09	9.79 -0.29 1.72	10.00 -0.36 1.34	11.21 -0.36 0.01	11.36 -0.44 0.01	11.20 -0.37 0.01	11.75 -0.38 0.04	11.85 -0.47 0.01	11.90 -0.43 0.01	12.57 -0.38 0.00	11.71 -0.58 0.00	10.48 -0.59 0.00	9.33 -0.44 0.00
SITHE___INDEPEND 23800	9.36 -0.23 0.00	8.19 -0.20 0.00	7.91 -0.19 0.00	7.43 -0.17 0.00	7.69 -0.18 0.00	8.65 -0.21 0.00	8.26 -0.19 -0.10	10.00 -0.28 0.00	11.25 -0.31 0.00	11.84 -0.30 0.00	11.67 -0.30 0.00	11.67 -0.30 0.00	11.52 -0.28 0.00	11.40 -0.29 0.00	11.28 -0.30 0.00	11.49 -0.32 0.00	11.28 -0.30 0.00	11.86 -0.30 0.00	12.01 -0.32 0.00	12.04 -0.31 0.00	12.62 -0.32 0.00	11.94 -0.34 0.00	10.74 -0.32 0.00	9.53 -0.24 0.00

SITHE___MASSENA 23902	9.17 -0.41 0.00	8.02 -0.37 0.00	7.75 -0.36 0.00	7.27 -0.33 0.01	7.51 -0.35 0.01	4.23 -0.39 4.24	6.92 -0.37 1.07	9.69 -0.43 0.16	11.08 -0.49 0.00	9.47 -0.53 2.14	9.98 -0.54 1.45	9.95 -0.54 1.48	10.54 -0.52 0.75	10.78 -0.50 0.41	11.08 -0.50 0.00	8.92 -0.52 2.38	11.05 -0.51 0.03	9.43 -0.55 2.19	8.92 -0.54 2.87	8.92 -0.54 2.89	7.18 -0.57 5.19	8.94 -0.50 2.84	8.95 -0.44 1.67	4.19 -0.40 5.18
SITHE___OGDNSBRG 24021	9.14 -0.45 0.00	7.99 -0.40 0.00	7.71 -0.40 0.00	7.23 -0.37 0.01	7.47 -0.39 0.01	4.66 -0.42 3.79	7.02 -0.38 0.95	9.70 -0.43 0.14	11.11 -0.45 0.00	9.74 -0.50 1.91	10.14 -0.53 1.29	10.16 -0.49 1.32	10.67 -0.47 0.66	10.86 -0.47 0.37	11.08 -0.50 0.00	9.16 -0.53 2.12	11.04 -0.52 0.03	9.68 -0.54 1.95	9.24 -0.53 2.56	9.25 -0.52 2.58	7.76 -0.56 4.63	9.25 -0.50 2.53	9.10 -0.48 1.49	4.72 -0.43 4.62
SITHE___STERLING 23777	9.75 0.16 0.00	8.53 0.14 0.00	8.24 0.13 0.00	7.73 0.12 0.00	8.00 0.13 0.00	9.02 0.16 0.00	8.59 0.18 -0.06	10.49 0.22 0.00	11.83 0.27 0.00	12.46 0.32 0.00	12.25 0.29 0.00	12.28 0.31 0.00	12.14 0.33 0.00	12.01 0.32 0.00	11.85 0.27 0.00	12.07 0.26 0.00	11.85 0.27 0.00	12.47 0.30 0.00	12.64 0.31 0.00	12.67 0.32 0.00	13.27 0.32 0.00	12.53 0.25 0.00	11.24 0.18 0.00	9.93 0.16 0.00
SOUTH CAIRO___GT 23612	10.30 0.71 0.00	9.02 0.63 0.00	8.72 0.61 0.00	8.18 0.57 0.00	8.46 0.59 0.00	9.53 0.67 0.00	10.69 0.63 -1.71	11.38 0.78 -0.32	12.80 0.89 -0.35	13.71 1.00 -0.57	13.00 0.97 -0.07	13.16 0.98 -0.20	12.99 0.92 -0.26	12.95 0.96 -0.30	12.65 0.88 -0.19	12.67 0.84 -0.02	12.85 0.93 -0.34	14.00 1.01 -0.82	14.26 1.09 -0.84	14.32 1.14 -0.83	14.43 1.17 -0.32	13.47 1.04 -0.14	11.97 0.91 0.00	10.90 0.81 -0.32
SOUTH HAMPTN___IC 23720	18.46 1.17 -7.70	18.02 1.02 -8.61	16.31 1.01 -7.20	15.89 0.93 -7.35	15.87 0.96 -7.04	16.19 1.05 -6.29	16.81 0.98 -7.48	17.37 1.35 -5.75	18.47 1.53 -5.38	19.36 1.60 -5.62	21.92 1.63 -8.33	22.93 1.62 -9.34	23.00 1.56 -9.64	21.60 1.51 -8.40	22.83 1.47 -9.78	22.87 1.55 -9.51	23.42 1.52 -10.31	25.03 1.67 -11.20	26.02 1.71 -11.97	27.43 1.74 -13.34	28.90 1.85 -14.10	25.18 1.70 -11.20	23.25 1.47 -10.71	19.96 1.27 -8.91
SOUTHOLD___IC 23719	18.59 1.30 -7.70	18.13 1.14 -8.61	16.43 1.12 -7.20	16.00 1.03 -7.35	15.98 1.07 -7.04	16.33 1.18 -6.29	16.94 1.11 -7.48	17.52 1.49 -5.75	18.65 1.70 -5.38	19.57 1.81 -5.62	22.12 1.83 -8.33	23.12 1.81 -9.34	23.19 1.75 -9.64	21.75 1.66 -8.40	22.92 1.56 -9.78	22.96 1.64 -9.51	23.52 1.62 -10.31	25.23 1.86 -11.20	26.27 1.96 -11.97	27.64 1.95 -13.34	29.12 2.07 -14.10	25.39 1.90 -11.20	23.44 1.66 -10.71	20.13 1.45 -8.91
ST LAWRENCE___ 23600	9.18 -0.40 0.00	8.04 -0.35 0.00	7.77 -0.34 0.00	7.28 -0.32 0.01	7.53 -0.33 0.01	4.09 -0.37 4.40	6.89 -0.36 1.10	9.70 -0.41 0.17	11.10 -0.46 0.00	9.42 -0.51 2.22	9.95 -0.51 1.50	9.93 -0.50 1.54	10.51 -0.52 0.77	10.78 -0.49 0.43	11.10 -0.48 0.00	8.88 -0.47 2.46	11.07 -0.49 0.03	9.38 -0.52 2.27	8.84 -0.52 2.97	8.83 -0.53 2.99	7.01 -0.56 5.38	8.88 -0.47 2.94	8.91 -0.42 1.73	4.01 -0.40 5.36
STATION 5_MISC_HYD 23604	9.46 -0.12 0.00	8.30 -0.09 0.00	8.02 -0.09 0.00	7.54 -0.07 0.00	7.80 -0.07 0.00	8.76 -0.11 0.00	8.47 -0.08 -0.19	10.14 -0.13 0.00	11.41 -0.15 0.00	12.03 -0.11 0.00	11.88 -0.08 0.00	11.88 -0.10 0.00	11.77 -0.04 0.00	11.61 -0.08 0.00	11.49 -0.09 0.00	11.67 -0.14 0.00	11.48 -0.10 0.00	12.07 -0.10 0.00	12.20 -0.14 0.00	12.24 -0.11 0.00	12.91 -0.04 0.00	12.08 -0.21 0.00	10.82 -0.24 0.00	9.61 -0.17 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	9.53 -0.06 0.00	8.35 -0.04 0.00	8.08 -0.03 0.00	7.59 -0.02 0.00	7.85 -0.02 0.00	8.83 -0.04 0.00	8.54 0.00 -0.19	10.24 -0.04 0.00	11.53 -0.03 0.00	12.15 0.01 0.00	12.00 0.04 0.00	12.00 0.02 0.00	11.88 0.07 0.00	11.72 0.02 0.00	11.59 0.01 0.00	11.79 -0.02 0.00	11.59 0.00 0.00	12.18 0.01 0.00	12.33 0.00 0.00	12.36 0.01 0.00	13.01 0.07 0.00	12.20 -0.09 0.00	10.93 -0.13 0.00	9.69 -0.08 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	9.44 -0.14 0.00	8.27 -0.12 0.00	8.00 -0.11 0.00	7.52 -0.09 0.00	7.78 -0.09 0.00	8.74 -0.12 0.00	8.44 -0.10 -0.19	10.11 -0.16 0.00	11.39 -0.17 0.00	12.00 -0.15 0.00	11.84 -0.12 0.00	11.84 -0.13 0.00	11.74 -0.07 0.00	11.58 -0.12 0.00	11.45 -0.13 0.00	11.64 -0.18 0.00	11.45 -0.14 0.00	12.03 -0.13 0.00	12.16 -0.17 0.00	12.20 -0.15 0.00	12.85 -0.09 0.00	12.05 -0.23 0.00	10.80 -0.27 0.00	9.59 -0.19 0.00
STEEL___WIND 323596	9.17 -0.41 0.00	8.08 -0.31 0.00	7.82 -0.28 0.00	7.37 -0.24 0.00	7.60 -0.27 0.00	8.51 -0.35 0.00	8.27 -0.35 -0.27	11.54 -0.44 -1.71	19.74 -0.47 -8.65	22.56 -0.50 -10.92	24.60 -0.45 -13.09	24.44 -0.49 -12.96	24.68 -0.39 -13.26	21.57 -0.46 -10.33	11.17 -0.44 -0.03	11.33 -0.52 -0.04	11.16 -0.46 -0.04	11.95 -0.50 -0.28	11.71 -0.60 0.02	11.79 -0.54 0.02	12.39 -0.53 0.02	11.59 -0.69 0.01	10.40 -0.66 0.00	9.25 -0.50 0.02
STEBEN_REC_LFGE 323667	9.58 -0.01 0.00	8.41 0.03 0.00	8.13 0.02 0.00	7.65 0.04 0.00	7.91 0.05 0.00	8.88 0.02 0.00	8.72 0.03 -0.34	10.75 0.01 -0.47	14.07 0.07 -2.44	15.33 0.12 -3.07	15.83 0.14 -3.73	15.77 0.13 -3.67	15.77 0.20 -3.76	14.77 0.15 -2.92	11.73 0.15 0.00	11.92 0.09 -0.01	11.68 0.10 0.01	12.31 0.11 -0.03	12.34 0.06 0.06	12.39 0.10 0.06	13.01 0.09 0.03	12.20 -0.07 0.01	10.94 -0.12 0.00	9.69 -0.06 0.03
STONY___BROOK 24151	18.30 1.03 -7.69	17.88 0.90 -8.59	16.16 0.86 -7.19	15.74 0.79 -7.34	15.72 0.83 -7.03	16.02 0.89 -6.27	16.66 0.84 -7.47	17.23 1.21 -5.74	18.29 1.35 -5.37	19.16 1.41 -5.61	21.73 1.45 -8.32	22.74 1.44 -9.33	22.85 1.43 -9.62	21.49 1.41 -8.38	22.73 1.39 -9.76	22.72 1.42 -9.49	23.30 1.41 -10.30	24.82 1.47 -11.18	25.77 1.48 -11.96	27.18 1.51 -13.32	28.61 1.58 -14.08	24.95 1.49 -11.18	23.08 1.32 -10.70	19.80 1.12 -8.90
STURGEON_POOL_HYD 23609	10.23 0.64 0.00	8.95 0.56 0.00	8.65 0.54 0.00	8.11 0.50 0.00	8.38 0.51 0.00	9.44 0.58 0.00	10.51 0.55 -1.61	11.46 0.78 -0.40	12.88 0.88 -0.44	13.80 0.93 -0.72	12.97 0.92 -0.09	13.15 0.92 -0.26	13.04 0.91 -0.33	12.97 0.90 -0.38	12.68 0.87 -0.24	12.72 0.89 -0.02	12.91 0.89 -0.43	14.18 0.97 -1.03	14.37 0.99 -1.06	14.41 1.01 -1.05	14.41 1.06 -0.40	13.43 0.97 -0.17	11.93 0.86 0.00	10.95 0.78 -0.40
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	10.28 0.69 0.00	8.99 0.60 0.00	8.69 0.58 0.00	8.15 0.54 0.00	8.42 0.56 0.00	9.48 0.62 0.00	10.37 0.60 -1.42	12.12 0.94 -0.91	13.64 1.05 -1.02	14.92 1.10 -1.67	13.26 1.09 -0.21	13.66 1.09 -0.60	13.65 1.09 -0.76	13.63 1.06 -0.87	13.17 1.04 -0.55	12.93 1.06 -0.05	13.63 1.07 -0.98	15.67 1.14 -2.36	15.90 1.16 -2.41	15.91 1.17 -2.39	15.09 1.23 -0.91	13.81 1.13 -0.39	12.09 1.03 0.00	11.60 0.92 -0.91

SYNERGY___BIOGAS 323694	9.17 -0.41 0.00	8.07 -0.32 0.00	7.81 -0.30 0.00	7.35 -0.26 0.00	7.60 -0.27 0.00	8.52 -0.35 0.00	8.27 -0.31 -0.23	9.74 -0.38 0.15	10.43 -0.41 0.73	10.82 -0.40 0.92	9.91 -0.36 1.69	10.49 -0.39 1.09	9.79 -0.29 1.72	10.00 -0.36 1.34	11.21 -0.36 0.01	11.36 -0.44 0.01	11.20 -0.37 0.01	11.75 -0.38 0.04	11.85 -0.47 0.01	11.90 -0.43 0.01	12.57 -0.38 0.00	11.71 -0.58 0.00	10.48 -0.59 0.00	9.33 -0.44 0.00
SYRACUSE___ENERGY_ST1 323597	9.56 -0.03 0.00	8.35 -0.03 0.00	8.08 -0.02 0.00	7.59 -0.02 0.00	7.84 -0.02 0.00	8.83 -0.04 0.00	8.49 -0.02 -0.16	10.21 -0.06 0.00	11.52 -0.05 0.00	12.13 -0.01 0.00	11.96 0.00 0.00	11.97 0.00 0.00	11.82 0.01 0.00	11.70 0.00 0.00	11.56 -0.02 0.00	11.79 -0.02 0.00	11.57 -0.01 0.00	12.17 0.00 0.00	12.32 -0.01 0.00	12.34 -0.01 0.00	12.93 -0.01 0.00	12.21 -0.07 0.00	10.98 -0.09 0.00	9.73 -0.04 0.00
SYRACUSE___ENERGY_ST2 323598	9.56 -0.03 0.00	8.35 -0.03 0.00	8.08 -0.02 0.00	7.59 -0.02 0.00	7.84 -0.02 0.00	8.83 -0.04 0.00	8.49 -0.02 -0.16	10.21 -0.06 0.00	11.52 -0.05 0.00	12.13 -0.01 0.00	11.96 0.00 0.00	11.97 0.00 0.00	11.82 0.01 0.00	11.70 0.00 0.00	11.56 -0.02 0.00	11.79 -0.02 0.00	11.57 -0.01 0.00	12.17 0.00 0.00	12.32 -0.01 0.00	12.34 -0.01 0.00	12.93 -0.01 0.00	12.21 -0.07 0.00	10.98 -0.09 0.00	9.73 -0.04 0.00
SYRACUSE___POWER 24017	9.58 -0.01 0.00	8.38 -0.01 0.00	8.10 -0.01 0.00	7.60 -0.01 0.00	7.86 -0.01 0.00	8.85 -0.01 0.00	8.52 0.01 -0.16	10.24 -0.04 0.00	11.54 -0.02 0.00	12.15 0.01 0.00	11.98 0.01 0.00	11.98 0.01 0.00	11.84 0.04 0.00	11.71 0.01 0.00	11.58 0.00 0.00	11.80 -0.01 0.00	11.59 0.00 0.00	12.18 0.01 0.00	12.33 0.00 0.00	12.36 0.01 0.00	12.96 0.01 0.00	12.24 -0.05 0.00	11.00 -0.07 0.00	9.74 -0.03 0.00
TRIGEN___CC 323695	17.07 1.03 -6.45	16.51 0.91 -7.21	14.99 0.85 -6.03	14.56 0.78 -6.16	14.58 0.81 -5.90	15.00 0.87 -5.27	15.70 0.83 -6.51	16.46 1.20 -4.98	17.64 1.39 -4.68	18.56 1.42 -5.00	20.46 1.48 -7.02	21.38 1.47 -7.93	21.49 1.48 -8.21	20.33 1.45 -7.19	21.29 1.42 -8.29	21.23 1.44 -7.98	21.84 1.44 -8.81	23.44 1.47 -9.80	24.27 1.48 -10.46	25.44 1.49 -11.60	26.49 1.57 -11.98	23.24 1.50 -9.46	21.37 1.33 -8.98	18.56 1.16 -7.63
UNION___PROCESSING_DRP 323587	9.43 -0.15 0.00	8.26 -0.13 0.00	7.99 -0.11 0.00	7.52 -0.09 0.00	7.77 -0.09 0.00	8.72 -0.14 0.00	8.43 -0.12 -0.19	10.10 -0.17 0.00	11.37 -0.20 0.00	11.97 -0.17 0.00	11.83 -0.13 0.00	11.82 -0.16 0.00	11.72 -0.08 0.00	11.56 -0.14 0.00	11.44 -0.14 0.00	11.62 -0.19 0.00	11.42 -0.16 0.00	12.01 -0.16 0.00	12.15 -0.18 0.00	12.19 -0.16 0.00	12.84 -0.10 0.00	12.03 -0.26 0.00	10.78 -0.29 0.00	9.57 -0.21 0.00
UPPER HUDSON___HYD 24058	10.25 0.66 0.00	8.97 0.58 0.00	8.65 0.54 0.00	8.13 0.52 0.00	8.42 0.55 0.00	9.74 0.68 -0.19	11.13 0.61 -2.17	11.15 0.81 -0.06	12.54 0.91 -0.06	13.28 0.95 -0.19	13.00 0.96 -0.08	13.03 0.95 -0.11	12.85 0.96 -0.09	12.73 0.96 -0.08	12.53 0.91 -0.04	12.85 0.92 -0.11	12.63 0.97 -0.07	13.51 1.08 -0.26	13.75 1.12 -0.30	13.67 1.02 -0.30	14.41 1.17 -0.30	13.45 1.01 -0.16	12.07 0.93 -0.08	10.83 0.76 -0.30
UPPER RAQUET___HYD 24056	9.02 -0.57 0.00	7.88 -0.51 0.00	7.61 -0.50 0.00	7.14 -0.46 0.01	7.36 -0.50 0.01	4.84 -0.53 3.49	6.98 -0.49 0.88	9.57 -0.58 0.13	10.96 -0.60 0.00	9.72 -0.66 1.76	10.09 -0.68 1.19	10.10 -0.65 1.22	10.57 -0.63 0.61	10.74 -0.62 0.34	10.93 -0.65 0.00	9.17 -0.69 1.96	10.89 -0.67 0.03	9.67 -0.69 1.80	9.28 -0.69 2.36	9.29 -0.68 2.38	7.94 -0.72 4.28	9.28 -0.66 2.34	9.07 -0.62 1.38	4.96 -0.55 4.26
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	10.03 0.44 0.00	8.77 0.38 0.00	8.47 0.37 0.00	7.95 0.34 0.00	8.21 0.35 0.00	9.27 0.41 0.00	9.41 0.40 -0.66	10.61 0.35 0.02	12.06 0.42 -0.08	12.68 0.46 -0.08	12.53 0.43 -0.13	12.57 0.44 -0.15	12.37 0.46 -0.11	12.20 0.43 -0.07	11.96 0.41 0.02	12.20 0.39 0.00	11.95 0.41 0.04	12.52 0.45 0.10	12.67 0.44 0.11	12.71 0.47 0.11	13.38 0.48 0.04	12.67 0.40 0.02	11.40 0.33 0.00	10.03 0.30 0.04
VISCHER___FERRY HYD 24020	10.17 0.58 0.00	8.91 0.52 0.00	8.61 0.50 0.00	8.08 0.47 0.00	8.35 0.49 0.00	9.61 0.57 -0.18	10.99 0.53 -2.12	11.06 0.69 -0.09	12.44 0.77 -0.10	13.19 0.80 -0.25	12.85 0.80 -0.08	12.88 0.78 -0.13	12.70 0.78 -0.12	12.58 0.77 -0.11	12.38 0.74 -0.06	12.67 0.76 -0.10	12.47 0.78 -0.11	13.38 0.85 -0.36	13.58 0.86 -0.39	13.60 0.86 -0.39	14.18 0.92 -0.32	13.28 0.84 -0.16	11.91 0.77 -0.07	10.74 0.65 -0.32
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	10.40 0.81 0.00	9.09 0.70 0.00	8.79 0.68 0.00	8.23 0.62 0.00	8.51 0.65 0.00	9.59 0.73 0.00	10.52 0.70 -1.47	12.27 1.05 -0.94	13.80 1.18 -1.06	15.13 1.25 -1.73	13.41 1.23 -0.21	13.83 1.23 -0.62	13.82 1.23 -0.79	13.81 1.20 -0.90	13.33 1.18 -0.57	13.07 1.21 -0.05	13.80 1.20 -1.01	15.89 1.28 -2.44	16.12 1.29 -2.49	16.15 1.32 -2.47	15.26 1.37 -0.95	13.96 1.27 -0.41	12.20 1.14 0.00	11.73 1.02 -0.95
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	10.53 0.94 0.00	9.19 0.81 0.00	8.89 0.78 0.00	8.32 0.72 0.00	8.61 0.74 0.00	9.69 0.83 0.00	10.68 0.81 -1.52	12.46 1.19 -0.99	14.01 1.34 -1.10	15.36 1.41 -1.81	13.57 1.39 -0.22	14.00 1.38 -0.65	14.00 1.37 -0.82	13.98 1.34 -0.94	13.49 1.32 -0.59	13.21 1.35 -0.06	13.98 1.34 -1.05	16.12 1.41 -2.54	16.33 1.41 -2.60	16.34 1.42 -2.58	15.42 1.49 -0.98	14.08 1.38 -0.42	12.30 1.24 0.00	11.87 1.11 -0.98
WADING RIVER_IC_1 23522	18.33 1.04 -7.71	17.90 0.91 -8.61	16.19 0.88 -7.20	15.78 0.81 -7.36	15.76 0.84 -7.05	16.05 0.90 -6.29	16.69 0.86 -7.48	17.24 1.21 -5.75	18.31 1.36 -5.38	19.18 1.42 -5.62	21.73 1.44 -8.33	22.74 1.42 -9.35	22.86 1.42 -9.64	21.50 1.40 -8.40	22.74 1.38 -9.78	22.75 1.43 -9.51	23.31 1.40 -10.32	24.86 1.48 -11.20	25.81 1.50 -11.98	27.22 1.53 -13.34	28.69 1.63 -14.11	24.99 1.50 -11.21	23.11 1.33 -10.72	19.82 1.13 -8.92
WADING RIVER_IC_2 23547	18.33 1.04 -7.71	17.90 0.91 -8.61	16.19 0.88 -7.20	15.78 0.81 -7.36	15.76 0.84 -7.05	16.05 0.90 -6.29	16.69 0.86 -7.48	17.24 1.21 -5.75	18.31 1.36 -5.38	19.18 1.42 -5.62	21.73 1.44 -8.33	22.74 1.42 -9.35	22.86 1.42 -9.64	21.50 1.40 -8.40	22.74 1.38 -9.78	22.75 1.43 -9.51	23.31 1.40 -10.32	24.86 1.48 -11.20	25.81 1.50 -11.98	27.22 1.53 -13.34	28.69 1.63 -14.11	24.99 1.50 -11.21	23.11 1.33 -10.72	19.82 1.13 -8.92
WADING RIVER_IC_3 23601	18.33 1.04 -7.71	17.90 0.91 -8.61	16.19 0.88 -7.20	15.78 0.81 -7.36	15.76 0.84 -7.05	16.05 0.90 -6.29	16.69 0.86 -7.48	17.24 1.21 -5.75	18.31 1.36 -5.38	19.18 1.42 -5.62	21.73 1.44 -8.33	22.74 1.42 -9.35	22.86 1.42 -9.64	21.50 1.40 -8.40	22.74 1.38 -9.78	22.75 1.43 -9.51	23.31 1.40 -10.32	24.86 1.48 -11.20	25.81 1.50 -11.98	27.22 1.53 -13.34	28.69 1.63 -14.11	24.99 1.50 -11.21	23.11 1.33 -10.72	19.82 1.13 -8.92

WALDEN___HYDRO 24148	10.35 0.77 0.00	9.06 0.67 0.00	8.76 0.65 0.00	8.20 0.59 0.00	8.48 0.61 0.00	9.54 0.68 0.00	10.51 0.65 -1.51	12.02 0.98 -0.76	13.51 1.10 -0.84	14.70 1.18 -1.38	13.29 1.16 -0.17	13.62 1.15 -0.49	13.59 1.16 -0.63	13.53 1.11 -0.72	13.11 1.08 -0.45	12.99 1.13 -0.04	13.53 1.12 -0.82	15.36 1.22 -1.97	15.58 1.23 -2.01	15.62 1.27 -2.00	15.04 1.33 -0.76	13.84 1.23 -0.33	12.16 1.10 0.00	11.52 0.99 -0.76
WARRENSBURG___ 23737	10.25 0.66 0.00	8.97 0.58 0.00	8.65 0.54 0.00	8.13 0.52 0.00	8.42 0.55 0.00	9.74 0.68 -0.19	11.13 0.61 -2.17	11.15 0.81 -0.06	12.54 0.91 -0.06	13.28 0.95 -0.19	13.00 0.96 -0.08	13.03 0.95 -0.11	12.85 0.96 -0.09	12.73 0.96 -0.08	12.53 0.91 -0.04	12.85 0.92 -0.11	12.63 0.97 -0.07	13.51 1.08 -0.26	13.75 1.12 -0.30	13.67 1.02 -0.30	14.41 1.17 -0.30	13.45 1.01 -0.16	12.07 0.93 -0.08	10.83 0.76 -0.30
WATERSIDE___6 8 9 23538	10.58 0.99 -0.01	9.23 0.84 -0.01	8.94 0.82 -0.01	8.36 0.75 -0.01	8.65 0.77 -0.01	9.74 0.87 -0.01	10.73 0.85 -1.53	12.49 1.21 -1.00	14.05 1.38 -1.11	16.09 1.44 -2.51	16.54 1.42 -3.16	23.78 1.41 -10.40	15.04 1.40 -1.83	15.03 1.38 -1.95	15.04 1.37 -2.10	14.03 1.38 -0.84	22.31 1.38 -9.35	17.59 1.45 -3.98	16.39 1.45 -2.60	16.40 1.47 -2.58	15.48 1.54 -0.99	14.14 1.42 -0.43	12.35 1.28 -0.01	11.91 1.14 -0.99
WDELAWARE___HYD 323627	10.28 0.69 0.00	8.99 0.60 0.00	8.68 0.58 0.00	8.14 0.53 0.00	8.42 0.55 0.00	9.48 0.62 0.00	10.32 0.61 -1.36	11.84 0.99 -0.58	13.32 1.11 -0.64	14.37 1.18 -1.05	13.23 1.14 -0.13	13.51 1.16 -0.38	13.43 1.14 -0.48	13.36 1.11 -0.55	12.99 1.06 -0.35	12.93 1.09 -0.03	13.33 1.12 -0.62	14.88 1.22 -1.49	15.10 1.24 -1.52	15.14 1.28 -1.51	14.87 1.35 -0.58	13.76 1.23 -0.25	12.16 1.10 0.00	11.33 0.98 -0.58
WEST BABYLON___IC 23714	18.18 1.11 -7.48	17.72 0.97 -8.36	16.02 0.92 -6.99	15.60 0.85 -7.14	15.59 0.88 -6.84	15.91 0.95 -6.10	16.56 0.91 -7.30	17.19 1.31 -5.61	18.30 1.48 -5.25	19.18 1.53 -5.51	21.62 1.57 -8.09	22.63 1.57 -9.09	22.76 1.57 -9.38	21.42 1.54 -8.18	22.62 1.53 -9.51	22.58 1.53 -9.23	23.17 1.54 -10.04	24.70 1.58 -10.95	25.60 1.57 -11.70	26.97 1.59 -13.03	28.34 1.67 -13.72	24.76 1.59 -10.89	22.90 1.44 -10.40	19.71 1.25 -8.68
WEST CANADA___HYD 24049	9.65 0.07 0.00	8.45 0.06 0.00	8.17 0.06 0.00	7.66 0.05 0.00	7.92 0.06 0.00	9.12 0.06 -0.19	8.42 0.07 -0.01	10.35 0.06 -0.01	11.64 0.07 0.00	12.33 0.09 -0.10	12.11 0.08 -0.07	12.12 0.08 -0.07	11.92 0.08 -0.03	11.80 0.08 -0.02	11.65 0.07 0.00	11.99 0.07 -0.11	11.66 0.07 0.00	12.34 0.07 -0.10	12.54 0.07 -0.13	12.57 0.09 -0.13	13.27 0.09 -0.24	12.48 0.06 -0.13	11.20 0.06 -0.08	10.07 0.06 -0.24
WESTERN_NY_WIND 24143	9.16 -0.42 0.00	8.06 -0.33 0.00	7.80 -0.31 0.00	7.34 -0.27 0.00	7.59 -0.28 0.00	8.51 -0.35 0.00	8.26 -0.32 -0.23	9.73 -0.39 0.15	10.42 -0.42 0.73	10.81 -0.41 0.92	9.89 -0.37 1.71	10.48 -0.41 1.08	9.77 -0.31 1.73	9.97 -0.37 1.35	11.20 -0.37 0.01	11.35 -0.45 0.01	11.19 -0.38 0.02	11.73 -0.39 0.04	11.84 -0.48 0.01	11.89 -0.44 0.01	12.56 -0.39 0.00	11.70 -0.59 0.00	10.47 -0.60 0.00	9.31 -0.46 0.00
WESTOVER___LESR 323668	9.69 0.11 0.00	8.49 0.10 0.00	8.21 0.10 0.00	7.71 0.10 0.00	7.97 0.10 0.00	8.97 0.11 0.00	8.95 0.10 -0.50	10.33 0.04 -0.02	11.85 0.07 -0.21	12.50 0.10 -0.26	12.36 0.11 -0.29	12.42 0.10 -0.36	12.21 0.13 -0.27	12.00 0.11 -0.20	11.66 0.10 0.02	11.88 0.07 0.00	11.64 0.09 0.04	12.19 0.10 0.08	12.32 0.07 0.09	12.36 0.10 0.09	13.01 0.10 0.03	12.30 0.02 0.01	11.05 -0.01 0.00	9.77 0.03 0.03
WETHRSFD_WT_PWR 323626	9.23 -0.35 0.00	8.12 -0.27 0.00	7.86 -0.25 0.00	7.40 -0.21 0.00	7.64 -0.23 0.00	8.56 -0.30 0.00	8.35 -0.29 -0.29	10.72 -0.39 -0.84	15.46 -0.41 -4.30	17.16 -0.41 -5.43	18.00 -0.37 -6.41	18.04 -0.39 -6.46	17.98 -0.31 -6.48	16.37 -0.37 -5.04	11.22 -0.36 0.00	11.40 -0.42 -0.02	11.21 -0.38 -0.01	11.86 -0.41 -0.11	11.79 -0.49 0.04	11.86 -0.44 0.04	12.47 -0.45 0.02	11.70 -0.58 0.01	10.49 -0.58 0.00	9.32 -0.43 0.02
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	10.36 0.78 0.00	9.06 0.67 0.00	8.76 0.65 0.00	8.20 0.59 0.00	8.48 0.61 0.00	9.55 0.69 0.00	10.49 0.67 -1.47	12.23 1.01 -0.95	13.74 1.12 -1.06	15.07 1.19 -1.74	13.35 1.17 -0.21	13.77 1.17 -0.62	13.76 1.17 -0.79	13.75 1.15 -0.91	13.27 1.12 -0.57	13.01 1.15 -0.05	13.75 1.15 -1.01	15.83 1.22 -2.45	16.06 1.23 -2.50	16.07 1.25 -2.48	15.20 1.31 -0.95	13.90 1.20 -0.41	12.15 1.08 0.00	11.69 0.97 -0.95
YORK___WARBASSE 23770	10.59 1.00 -0.01	9.24 0.85 -0.01	8.94 0.82 -0.01	8.36 0.75 -0.01	8.65 0.77 -0.01	9.74 0.87 -0.01	10.72 0.84 -1.53	12.50 1.22 -1.00	14.07 1.40 -1.11	16.13 1.48 -2.51	16.58 1.46 -3.16	23.83 1.46 -10.40	15.08 1.44 -1.83	15.08 1.43 -1.95	15.08 1.40 -2.10	14.07 1.42 -0.84	22.36 1.42 -9.35	17.64 1.50 -3.98	16.44 1.50 -2.60	16.45 1.52 -2.58	15.53 1.59 -0.99	14.19 1.47 -0.43	12.39 1.32 -0.01	11.93 1.16 -0.99